Twenty-Second Annual Report

on the

MEDICAL INSPECTION OF SCHOOL CHILDREN.

1932-1933. (Year ending 31st July, 1933).

KIRKINTILLOCH
PRINTED BY D. MACLEOD, Ltd.

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PREFACE.

To the County Council of the County of Dunbarton.

LADIES AND GENTLEMEN,

I submit the Twenty-second Annual Report on the Medical Inspection and treatment of School Children in the County area. This report has been, as usual, compiled by the Medical Officers and is in accordance with the requirements of the Department of Health for Scotland.

The figures as revealed for the last school year are so very little different from those of the previous year that it is not necessary to call special attention to any of them. I would, however, direct attention to the continued enquiry which is being made by the Medical Officers into the results of the treatment by operation of enlarged Tonsils and Adenoids. It will be noted that, taken as a whole, the results are satisfactory although it is perhaps disappointing that quite a number of children have apparently not benefited to the extent which we had expected. One matter which is referred to might possibly receive further consideration, and that is the training of children who, owing to enlarged Adenoids and Tonsils, have developed mouth breathing. Classes might be formed in order to train such ehildren to resume breathing naturally through their noses. The adoption of this might improve the results obtained.

Reference is made in the report to the opening of Kirkintilloeh Clinic, and a photograph and plan have been included to enable those members who have not seen the premises to realise the advantages which the children of that area now possess.

Finally I would like to mention that the arrangements made with the Town Council of Dumbarton that a portion of the time of their Medical Officer of Health should be devoted to School Medical Inspection and Treatment, continues to work in a satisfactory manner.

I am,

Your obedient Servant,
THOMAS LAUDER THOMSON, M.D., D.P.H.

88 College Street, Dumbarton.



County Council of Dunbarton.

SCHOOL MEDICAL STAFF

Supervising School Medical Officer.
T. LAUDER THOMSON, M.D., D.P.H.

School Medical Officers.

MILDRED M. L. CATHELS, M.B., D.P.H. ANDREW D. COWAN, M.B., D.P.H. CHARLES C. SLORACH, M.B., D.P.H.

Dental Surgeons.

ALFRED C. S. MARTIN, L.D.S. ELIZABETH M'KENDRICK, L.D.S. VERA PUGH, L.D.S. M. WYDNER, L.D.S. (part-time).

Ophthalmic Surgeon.

JAMES N. TENNENT, M.B., D.O.M.S., B.Sc. (part-time).

Ear, Nose, and Throat Specialist.

JAMES KERR LOVE, M.D. (part-time).

Dermatologist.

J. GOODWIN TOMKINSON, M.D. (part-time).

Instructress at Orthopaedic Clinics.

JEAN MASTERTON, (part-time)

Inspection and Clinic Nurses.

C. M. JEFFREY. S. DOUGHERTY.

M. GILMOUR. E. LYLE. E. YULE.

E. STEVENSON. J. SCOTT.

Nurses for Special Schools.

J. L. THOMSON. J. MACDONALD.

Dental Attendants.

ANNIE RAE. MARION A. W. JAMIESON. HENRY M'MANUS.

Attendant at Orthopaedic Clinics. EVELYN V. BOYD.

Clerks

GEORGE S. BROWNE. AGNES M'M. KENNEDY.

REPORT

ON THE

MEDICAL INSPECTION AND TREATMENT OF SCHOOL CHILDREN IN THE COUNTY OF DUNBARTON.

1.-List of Staff.

See page 5.

2.—(a) Number of Schools.

SCHOOL MANAGEMENT AREA.

Cumbernauld,	•						•	6
Kirkintilloch,		•		•	. "	•		6
New Kilpatrick,		•	•		•			5
Old Kilpatrick,		•			•			12
Dumbarton, .	•	•			•			9
Vale of Leven,		•			•	•		11
Helensburgh, .		•			•			13
	'	Total,	٠	•	٠	•	•	62

(b) Number of Children on Register and in Average Attendance during Session 1932-33.

School Management Area.	Average on Roll:	Average Attending.	Per Cent.
Cumbernauld,	947.3	846.0	89-2
Kirkintilloch,	3,526.7	3,217.1	91-2
New Klipatrick,	1,432.4	1,311.1	91.5
Old Kilpatrick,	10,574.2	9,527.6	90+1
Dumbarton,	5,090.5	4,628.7	90.9
Vale of Leven,	3,760-4	3,362.9	89-4
Helcosburgh,	1,664.8	1,520.1	91-3
Total,	26,996.3	24,413.5	90.4

3.-Number of Visits for Systematic Examination.

Note.—One whole day spen	t in	school	counts	as	two	visits
(morning and afternoon sessio	ns).					
Number of visits as above,	٠			•	•	525

4.—Number of Special Visits by Medical Officers.

For re-examination of defective children,	•	14
For examination of backward or mentally	or	
physically defective children,		70
For examinations for employment licenees, .		0
Attendances at Clinics,	•	381
Attendances for office work, etc.,		70
For inquiry regarding infectious diseases,		-6

5.—Sanitary Condition of Schools.

The question of remodelling lavatories has again received special consideration, and such improvements have been carried out at the undernoted schools:—

Rosneath Publie. Knoxland Publie. Our Holy Redeemer's R.C. Gartconner Publie.

This work entailed the gutting out of defective woodwork and the replacement of the old and obsolete fittings by modern wash-down Closets, and these improvements are proving very satisfactory.

As in former years, the obsolete Kennedy Wells in quite a number of schools have been replaced by modern hygienic Drinking Fountains, and there are now very few school buildings which have still this old type of fitting.

New Sinks and Basins have been installed in the Cloak-rooms of several schools throughout the year to replace obsolete or badly worn fittings.

The Water Supply to Lairdsland School was augmented, and the Hot Water in Whiteerook Clinic was extended to the bathroom

The Ventilation in several of the older buildings has been improved by forming opening parts, and hopper sashes have been fitted on the windows at several buildings. The lavatories, heating chambers, stores and outhouses have been

limewashed as usual, and a considerable amount of painter work and washing down of walls has again been done.

6.—A, B, C, D, and E.—Organisation and Administration, etc., and Co-operation with Public Health Departments.

The scheme for administration is fully described in the 1928-29 Report, pages 44-54, and 1930-31 Report, pages 7 and 8.

6.-F. Parents Present at Inspection.

School Managemer	nt Ar	ea.	Number of Children Examined.	No. of Parents Present at Routine Examinations.	Per Cent.	No. of Parents Present at Non-Routine Examinations
Cumbernauld,			310	88	28.4	20
Kirkintilloch,			1113	456	41.0	210
New Kilpatrick,			454	209	46.0	13
Old Kilpatrick,		• •	3291	1811	55.0	891
Dumbarton,			1496	552	36.9	347
Vale of Leven,			1245	703	56.4	517
Helensburgh,			ó41	230	42.5	208
Total,	• •	b b	8450	4049	47.9	2206

7.-The Physical Condition of the School Children.

A .- Total Number of Children Examined.

				9						
LINIT	 10 II •	NON	58	467	51	1589	626	729	288	3808
		Total.	310	1113	454	3291	1496	1245	541	8450
	Total	Girls.	160	528	208	1660	757	809	269	4160
		Boys.	150	585	546	1631	769	637	61 61	4290
		Total.		51	12	48	99	50	27	257
	Age 16.	Girls.		F-6	¢1	17	33	10	13	105
	Ag	Boys.		1961	10	31	00	10	THE PER	152
		Aver.	:	16,2	16,	16,4	16 2	16 3	163	16,4
		Total.	103	415	152	1106	617	410	181	2984
	e 12.	Girls.	49	188	99	526	203	196	26	1415
CASES.	Age	Boys.	200	222	98	280	324	214	84	1569
ROUTINE CASES.		Aver. Age.	19.5	12,12	12,7	12,4	12,4	121	121	121/2
ROU		Totul.	97	298	140	000	380	2553	154	2322
	80°	Girls.	53	151	61	453	186	180	92	1160
	Age 8.	Boys.	다 다	147	7.0	447	194	173	80	1162
		Aver.	×	20 1,2 2,0 1,2 1,2 1,2 1,2 1,2 1,2 1,2 1,2 1,2 1,2	00	0	81.2	8 12	00 211	& E_ E_
		Total.	110	349	150	1237	400	462	179	2887
	nts.	Boys. Girls. Total.	58	165	7.0	664	209	2002	<u> </u>	5 ₁₂ 1407 1480 2887
,	Entrants.	Boys.	5.5	181	7.1	573	101	2.10	96	1407
		Aver.	5,12	57.3	51.5	513	5,12	5 12	73 8,1	5,13
100100	MANAGEMENT	AMEA.	Cumbernauld,	Kirklntilloch,	New Kilpatrick,	Old Kilpatrick,	Dumbarton,	Vale of Leven,	Helensburgh,	Total,

	Non- Routine-	Bad.	::		•	:	::		::	01		•	::	: }	• •	:		P1 1
·		%	::	:	0.5	0.1	::		#:1 00	0.3	0.4	0.3	0.5	1.0	: 1	8.0	0.3	. 0
CLEANLINESS.	Bad.	No.	::		r:	1	::		ဗက	0	е П	4	H 4	5	:4	-	22	3
INT	Medlum.	%	4.0	9.7	1.5	1.0	::		4.7	5.4	3.9	4.2	10.2	12.1	7.7	9.3	4.9	13
CLE	Med	No.	© 23	20	233	11	: :		76 101	177	35	63	65 85	150	23	20	212	150
	Good.	/o/	0.00	97.4	98.3	08.0	100.0	0.001	94.9 93.7	9.1.3	95.0 96.0	95.5	89.6	87.5	92.3	0.06	94.8	:: 10
	Go	No.	1.4.1	305	575 526	1101	236 208	454	1549 1556	3105	731	1420	510	1000	251 236	487	4067 3901	3000
	Non- Routine.	Bad.	• •		::		::	:	::	01	::		::	1	: :		•	ກ
		%	::	:	0.5	:	: :		00	0.5	1.3	2.0	00.2	0.5	5.0	0.4	₩.0 0:0	0.0
11.	Bad.	No.	:::		H:	~	0 0	:	4:0	1	10	11		ବା	:01	ପ	16	2
REPAIR.	Medlum.	%	8:7:	1.3	2.1	G1	::	:	5.0	6.1	10 M	4.5	14.3	17.7	8.8	11.1	5.0	1.0
Ä	Med	No.	₹:	777	121	13	::		82 117	100	128	67	91	220	24	09	255	565
	Good.	%	97.9	7.80	97.7 99.8	9.80	100.0	100.0	94.7	93.7	93-2 96-5	9.4.8	85.5	82.1	91.2	88.5	93.7	93.0
	ည်	02	1.16	306	572	1099	35.61	454	1545	3085	717	1418	545	1023	248 231	479	4019	1000
	Non- Routine.	Bad.	::	c1	::	:		:	::	:		:	::	:	::			:1
cx.	Bad.	%		:		:	::	:	0.5	0.1	::	:	5.0	0.1		:	0.1	0.1
SUFFICIENCY	Ä	No.	::	:	::	:	::	:	(a) :	က	::	:	-:	-	::	:	-ji :	-
FFIC	um.	90	::	:	61 : O	0.1	::	:	0.5	0.0	::	:	1:0	0.1	::	:	0.1	0.1
st	Medlum	No.	::	1:	m :	-	::	:	41.31	9	::	:	:-	-	::	:	10 23	20
	Good.	65	100.0	100.0	90.8	0.60	100.0	100.0	9.06	99-7	100.0	100.0	99.8	8.00	100.0	100.0	90.8	9.0.6
	Ö	No.	15.0	310	525	111	202 208	151	1624	3282	755	1496	636	1243	272	541	4231	35.53
	No. of Routine	amined.	150	310	585 5285	1113	246 208	454	1631	1	767	1496	637	1245	272	541	4290	
			Boys,	Total	Boys, Girls,	Total,	Boy's, Girls.	Total,	Boys, Girls.	Total,	Boys, Girls.	Total,	Boys, Girls,	Total,	Boys, Girls,	Total,	Boys, Girls,	"total,
	School	Area.	Cumbernauld,		Kirkintilloch,		New Kilmatrick.		Old Elbatrick.		Dumbarton,		Vale of Leven,		Helensburgh,		Total,	

7.-B. Number of Children notified to Parents as suffering from Defects.

Sene	OL MANAGEMENT AREA.	Сол	BERNAU	JLD.	Kir	KINTILI	оон.	NEW	Kilpat	RIOK.	OLD	KILPAT	RIOK.	Du	MBARTO	N	VALI	OF L	EVEN.	НЕ	LENSBU	ROH.		TOTAL.	
Number	of Routine Cases examined,		310			1113			454			3291			1496			1245			541			8450	
		Rout	ine.	27	Rout	ine.	Non-	Rou	tine.	Non-	Rou	tine.	Non-	Rou	tine.	Non-	Rou	tine.	Non-	Rou	tine.	Non-	Rou	tine.	Non-
CARD.	Defect.	No.	%	Non- Rou- tine.	No.	%	Rou-	No.	%	Rou-	No.	%	Rou- tine.	No.	%	Rou- tine.	No.	%	Rou- tine.	No.	%	Rou- tine.	No.	%	Rou-
Α.	Vermin or Nits on Head,	4	1.2	1	7	0.6		1	0.2		173	5.2	2	183	12.2	1	153	12.2	1 .	33	6-1		554	6-5	5
G.	Vermin on Clothing,						. 5	•••	••	••	4	0.1	1	5	0.3	1 .	5	0.4		••	••		14	0.1	7
J.	Unsatisfactory Footgear,				2	0.1			0		1	0.1	••	1	0.1		. 1	0.1			••		5	0.1	
ĸ.	Unsatisfactory Clothing,							••			10	0.3		7	0.4	••	4	0.3		3	0.5		24	0.2	
D.	Tonsils and Adenoids,	4	1.2	3	10	0.8	1	3	0.6	5	131	3.0	90	54	3.6		113	9.0	88	30	5*0	25	345	4.0	212
E.	Ear Disease,	٠							1	2	9	0.2	6				5	0.4					14	0.1	8
н,	Defective Vision and Eye Disease,	4	1.2	5	22	1.9	15		0.2	10	141	4.2	87	92	6.1		75	6.0	66	39	7.2	39	374	4.4	222
U.M.T.	Aiready under Treatment,	5	1.6	6	6	0.5	10			2	63	1.9	21	6	0.4		11	0.9		6	1.1		97	2.1	39
•	For Orthopædic or Uitra-Violet Light Treatment				12	1.0	3				31	0.9	1	7	0.4	1	4	0.3	3	1	0.1	1	55	0.6	9
P.A.	Parents Advised,	17	5.4	20	111	9.9	210	19	4.2	13	907	27.5	891	544	36.3	347	699	56.1	517	232	42.8	208	2529	29.9	2206
	Total,	34		35	170		244	24		32	1470		1099	899		350	1070	1	675	344		273	4011		2708

7.-E. Footgear.

						ROUTINE CASES.	CASES.				NON-RC	NON-ROUTINE.
SCHOOL MANAGEMENT AREA		Number	Good.	.bd.	Medium.	ium.	Bad.	i.	None.	ıc.		
1			No.	%	No.	%	No.	%	No.	%	Ead.	None.
Cumbernauld,	Boys, Girls,	150	148 160	100.00	c1 :	1.3		::	::	::	::	
	Total,	310	308	₹-66	2	9.0		•		:		
Kirkintilloch,	Boys, Girls,	585 528	582 526	99.5 99.8	87	0.5	:=	0.1	::	::		
	Total,	1113	1108	9.66	714	0.3	1	0.1	:			
New Kilpatrick,	Boys, Girls,	246 208	246	100.001	::	::	::	::	::			0 0
	Total,	454	454	100.0		:	:		:			
Old Kilpatrick,	Boys, Girls,	1631 1660	1591 1623	97·3 97·8	31	2.4	0	0.1	s :	0.1		
	Total,	3291	3214	97.5	67	2.5	1-	0.0	က	0.1		:
Dumbarton,	Boys, Girls,	769 727	717	93.3	52 27	6.7	::		::	::	::	::
	Total,	1406	1417	8-16	7.0	5.5			:			:
Vale of Leven,	Boys, Cirls,	637 608	603 578	94·8 95·1	20	4.5	20 01	0.3	21 :	0.3		::
	Total,	1245	1181	02.0	52	4.5	ro .	F-0	21	0.1		
Helensburgh,	Boys, Cirls,	272 269	265 259	97.5	200	61 51 51 C	H 21	5.0	::	::	::	
	Total,	541	524	0.70	14	2.5	ဘ	0.2			:	
Total,	Boys, Girls,	4290 4160	4152	96.0	123	3131 30 4	020	0.0	٠: د	0.1		
	Totai,	. 8450	8206	87.2	2533	ф :1	10	0.1	6	0.1	•	

7.-F. Average Heights and Weights in Inches and Pounds.

	1										~~	B6	YS.			,			Ì					- 1											GIRL	S.										
			Entrar	its.					Age 8					1	ge 12.				1		Ago	16.]	Entrants.			_		Age	6.				·	Age	12.					Age 16		
SCHOOL		- -		ight.	Wei	ght.			Hei	gbt.	Wei	ght.			Helg	gbt.	Welgh	ht.			Helgl	ıt.	Welgh	it.			Height.	7	Veight.			Helg	ht.	Weig	ht.			Helg		Welg				Helgh	t.	Weight.
MANAGEWENT AREA.	Number Examined.	Average Age.		Anthropometric Standard.		Anthropometric Standard.	Number Examined.	Average Age.		Anthropometric Standard.		Anthropometric Standard.	Number Examined.	Average Age.		Anthropometric Standard.		Anthropometric Standard.	Number Examined.	Average Age.		Anthropometric Standard.		Anthropometric Standard.	Number Examined.	Average Age.	Anthropometric		Anthropometric Standard.	Number Examined.	Average Age.		Authropometric Standard.		Anthropometric Standard.	Number Examined.	Average Age.		Anthropometric Standard.		Anthropometric Standard.	Number Examined.	Average Age.		Anthropometric Standard.	Anthropometrio Standard.
			-			00.0			40.2	47.0	55.9	54,6	5.1	12,42	56.2	54.9	78-5	78.7		·		04.3	1	119.0	58	5 rt 2	42.1 40	•в 39	9-6 39-6	53	6,5,	47.6	46.6	52.5	52 · 1	49	1212	59•3	55.7	66.0	76.4				61.7	113-
Cumbernauld,	52	5,5		41.6			!			47-0			- 3	12,72			77-4			16.5	64-4			- 1	155	5,5	41.5	31	р.в "	151	6,%	46.7		54-4	,,	186	12,72	56-4	,,	79.0	,,	24	16,5	61-4	11	115.1 ,,
Kirkintilloch,	184	5 182	41.2	19	46 • 9	,,	147	6,9	48-4		55.9	13	- 4	i		· · ·		"	1			,,		- 1	76	i i	42-4	45	3.5	61	812	49-1	.,	57.2	,,	66	12,8	58-1	,,	65∙4	,,	2	16 8	62.7	.,	105.5
New Kiipatrick,	71	5,6	42.9	,,	43.3		79	811	50.1		60.0			!	56.5		62.8	"	1					"。		١- ١				453		48.7		52.1		526	12,6	56-1	,,	76.2		17	16,5	62.6		163-7
Old Kilpatrick,	573	51%	41.3	,,	41;6	,,	447	9,2	56.9	23	55.8	92	586	1212	57.6	,,	74.5	,,	31	16 ₁ 6,		,,	1	"	664	-1.	42.3				1	48.1	"	52.2	"	1		55+2		73.7	"	39	16,%	62.6		108-5
Dumbarton,	191		1		39.7		194	8,6	47.5	,,	53-2	25	324	12,4	54.6	19	72.1	,,	60	16,2	63.9	"	111.5	"	209	517	41.5		6·S "	166			13		"	И	1			74.7	,,					
Vale of Leven,	240	1	43.1		46.9		173	8,5,	46.3		52.6	.,	214	12,4	55.7	37	74.7	.,	10	1614	65-3	,,	122-6	,,	222	5,9	42.5	, 3	9.8	180				52+3	"			55.9			"	16	1612	1	, ,	109-2
Y7-1	0.5	5.	43.1	1	39.2	"	78	8.6	49-5		57.1			124			78-6	,,					126.4	11					6.9 ,,	76	1			53.0			12,3			82.4	"	13	16,2			114.4 .,
Total,	1407	5,5	42.3	41.0	40.8	39-9	1162	612	49-1	47.6	56-1	54.9	1569	12,5	55.7	54.9	76.9	76.7	152	15 1/2	65-5	64.8	122.4	116.6	1466	5,8,	42.1 40	0-6 4	0.3 39.	6 116	6 6 ×	48.5	46.6	53-4	52.1	1415	12102	56.9	55.7	79.6	76.4	165	161	62.6	61.7	110-2 113
	•Co	unty dards.	 	42·1 ches.	4	1 • 2)s.	Cou	nty	46 Inch	.8	54. lbs	3	Coun	ity	55 inch	0	74· lbs	4	Cou	nty	04 inch	1	118-8 lbs.	11	Coun Stands	ty	41.7 inches.		39·7 lbs.	C	ounty ndards.	4	8·2 :hes.	5	2·3	Co	unty idards.	in	5.6 ches.	7	5-4 0s.	Co	unty idards.	62 incl	.2	111-6 lbs.

^{*}It has been felt that the Anthropometric Standard is not satisfactory, because it was based on an Insufficient number of observations. A County of Dunbarton Standard has therefore been arrived at by combining and averaging the figures in previous Annual Reports for a number of years back.

The following table shows the number of observations on which the County Standard is based:—taken from Annual Reports 1919-26 to 1920-36.

	Entra	nts.	8 Years	of Age	12 Year	s of Age.	16 years	s of 'Age.
	Boys.	Glrls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
Number Examined, Azerage Age,	19,328	13,019 5 %	11,863 6 ;;	11,582 8,8	12,856 12,6	12,694 12, ⁵	769 15,+ <u>s</u>	774 16 ₁ 4

12

7.-G. Cleanliness of Head and Body.

(a) Verminous Conditions.

1 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		No.of				COUTE	ROUTINE CASES.	SES.			Z	NON-ROUTINE CASES.	INE CAS	SES.
MANAGEMENT	n dhahamaram	Rou-		HE	HEAD.			Bo	Bopy.			HEAD.	Ř	Bony.
AREA.		Cases exam-	Nits.	ts.	Ver	Vermin.	N	Nits.	Ve	Vermin.	Nits.	Vermin.	Nits.	Vermin.
		ined.	No.	٥٥	No.	%	No.	%	No.	1%				
Cumbernauld,	Boys, Girls,	150 160	:0	5.6	::	::	::	::			:	:	:	:
	Total,	310	0	2.9		:	:						:	
Kirkintilloch,	Boys, Girls,	585	33	0.1	::	::	::				: :	: :	: :	: :
	Total,	1113	3.4	3.0	:		:							:
New Kilpatrick,	Boys, Girls,	246 208	:00	::	::		::				: :	: :		: :
	Total,	454	67	2.0	:	:				:		:	:	:
Old Klipatrick,	Boys, Girls,	1631	201	12.1	30	0.1			: - 0	: 0.1		: ::	: :	: :
	Total,	3201	200	6.3	GF	1.0			1 6				:	:
Dumbarton,	Boys	092	10	0.0	,		:	:	2	1.0	-34	7	:	00
	Ciris,	125	295	36.0	- 7	0.5	:-	0.1	:00	÷:0	::	* * *		
	Total,	1496	273	18.5	r3	0.3	-	0.1	00	6.0	1	-		
Vale of Leven,	Boys, Ciris,	809 608	131	0.23.0	22	0.9	::	::	- 03	0.0	1 .	r :	: :	
	Total,	1945	174	13.0	0	75.0					: -			:
Helensburgh,	Boys, Girls,	272	c1 [5	13.7	:-	::0	: : :			3 :	:		: :	n :
	Total,	541	39	7.5	-	0:1			:		:			:
Total,	Boys, Girls,	4160	90,	0.0	2	0:1	:-	: :0	री ह	00.1				
	Total.	7.72	7.46	7.4	0 0	0 0		1-			. ,	•		

7.-- G. Cleanliness of Mead and Body.

(b) Cleanliness.

		90					I	ROUTINE	CASES.						NON-ROUTINE.	UTINE.
		Rou-			HEAD.	D.					BODY.	T.			HEAD.	BODY:
MANAGEMENT		Cases	Good.	-i-	Medium.	lin.	Bad.	d.	5	Good.	Med	Medium.	Bad.	d.	Bad.	Bad.
AREA.		exam- ined.	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%		
Cumbernauld,	Boys, Girls,	150 160	147	98·1 96·9	ಬರ	3.1	::	::	143 153	95-3	2	4.0	prof s	7-0	•	::
	Total,	310	302	97-5	æ	2.5		:	296	95.5	13	4.5	1	0.3	:	:
Kirkiutliloch,	Boys, Girls,	585 5285	577	98.7	822	S:4 7.4	::	: :	556 508	95·1 96·2	26 20	400	æ :	0.0	::	* *
	Total,	1113	1080	0.70	33	3.0		:	1064	95.7	91	4.1	33	0.3	:	:
New Kilpatrick,	Boys, Girls,	246	246	100.0	::	::		::	245	99.6	⊣ :	Ť·0	::	::	::	::
	Total,	454	454	100.0	:	:		:	453	8.66	pref	0.5	:		:	:
Old Kllpatrick,	Boys, Girls,	1631 1660	1587	97.3	39 71	्र स सं रं	13 44	0.3	1564 1586	95-9	7.4	\$ 4 \$	تa :	6.0	::	: :
	Total,	3291	3172	96-4	110	3.3	0	0.3	3150	95.8	136	4.1	5	0.1	:	:
Dumbarton,	Boys, Girls,	769 727	717	98.0 98.7	16	91 E 0 to		::	752 700	97.9	16	0.4	-10	0.1	::	::
	Total,	1.196	1470	98-4	26	1.6	:		1452	2.70	34	21 21	10	9.0		:
Vale of Leven,	Boys, Girls,	637 608	622 585	97.7 96.2	## SS	31 23 31 30	г:	0.1	616	96.8	842	3.1 3.0	- :	0.1	::	::
	Total,	1245	1207	0.90	37	3.0	1	0.1	1200	1.90	野野	3.5	1	0.1		:
Helensburgh,	Boys, Girls,	272 269	262	98.6	45	1.4	::	::	265	97.5	t-ro	31 L	::	::	::	::
	Total,	541	530	0.80	11	2.0	:		529	97.8	12	Q3 Q3			:	
Total,	Boys, Girls,	4290	4200 4015	98.0	84 141	1.9	94	0.1	4003	96.6	13S 148	(3 to	11 8	000	::	::
	Total,	8150	8215	2.26	225	64 51	10	0.1	8144	96.5	286	3.3	02	2.0	:	:

The following table shows at a glance a summary of the previous table [7.—G (a)], *i.e.*, children in each area showing evidence of verminous condition of the head or body or both.

School Management Area.			Number of Routine Cases Examined.	Number showing evidence of Vermin.	Percentage.
Cumbernauld,			310	9	2.9
Kirkintilloch,			1113	34	3.0
New Kilpatrick,			454	3	0.6
Old Kilpatrick,			3291	252	7.6
Dumbarton,		• •	1496	287	19.2
Vale of Leven,			1245	184	14.7
Helensburgh,			541	40	7.3
Total,	• •	• •	8450	809	9.5

7.-H. Condition of Skin.

1]	Ec	ZENA.			-		R	INGWO	M.					IMPE	rigo.					S	ores.				2	SOADIES.			ALOP	ECIA.		PSORIASIS				0	THERS.					TOTAL.		
_			Rout			Non Rout	ine.		Routh	ne.	- -	Non- Routin	e.	B	loutin	10.	- -	No	n- Ine.		Rou	itine.	1.0	Ro	ion- ntine.	R	outine.		Non- Routine.	F	Routiue.	Non- Routine.	Rot	itine.	Non- Routine.		Re	outine.		Rot	on- itine.		Rontin	ne.	Ro	Non- outing.
SCHOOL MANAGEMENT AREA.	Number of Rontine	He	ead.	Bod	y.			Hea	d.	Body.		j		Head.	. _	Body.				н	ead.	В	ody.				Body			1	Head.	1		Body.		H	ead.		ody.			Hea		Body.		
	Cases Examined.					lead. E	Body.	No.	% 1	10. 9	He	ad. Bo					_	cad.	Body.	No.	%	No.	.%	Head.	Body.	No.		%	Body.	No.	%	Head.	No.	%	Body.	No.	%	No.	%	Head.	Body.	No.	% No	%	Head	Body
Cumbernauld,	310													3 0.	9 1	0	3	13	15					1	2	·			4											::		3	0.0	0.3	13	21
Kirkintilloch,	1113								0.1				1	4 0.	3 9	2 0	.1	13	37	١		3	0.2	2	25	5		0.4	23	2	0.1	2	1	0.1				4	0.3		2	8	0.7 18	3 1.0	17	88
	1			1	0.2		i							1 0.		0		9					1			·						1										1	0.2	0.4	2	
New Kilpatrick		$ \dots $		1				1	0.1	1 0	, '		10	17 0			1	32	07	1	0.1	4	0:1		51	0		0.2	51	2	0.1	6	3	0.1	2			14	0.4		22	21	0.6 47	1.4	48	237
Old Klipatrick,	i		••		0.1		- 1	1		1 0	`						- 1	52	19			1	0.2						39	1	0.1	2			4			27	1.8		24	4	0.2 36	2.4	9	125
Dumbarton,	1496		••	1	0.2	••	12						3	3 0	.2)·1	· .	1			1	1		077			0.0	58	1 1	0.1	7	2	0.1	5			8	0.6		18	2	0.1 28	2.1	21	744
Vale of Leven,	1245		••	2	0-1		••	•••		1 0	1	••	3	1 0	.1 :	1 0	-1	14	23	''		4	0.3		31	9				1			_				1		0.3		7	1	0.1	3 1.1	1	30
Helensburgh,	541			1	0.1		2				•		1	1 0	1.	• •	· 1	1	11			1	0.1	• • • • • • • • • • • • • • • • • • • •	2	1 2		0.3	7			.,														
Total,	8450			11	0.1		18	3	0.1	5 0	1	9	18	30 0	-3 2	2 0	-2	82	202	1	0.1	10	0.1	3	141	21	L	0.2	182	G	0.1	17	6	0.1	11.) ··		55	0.0		73	40	0.4 13	1.5	111	645

7.-1. Nutrillon.

SCHOOL Animpto of Loses							ROUTINE CASES.	CASES.				NON-ROUTINE CA-ES.	RE CANES.
Boys, Examined. No. % No. % No. % No. % No. % No. %	SCHOOL		Number of Routine	Ab	ove rage.	Aver	nge.	Belc	age.	A B	ery	Below Average.	Very Bad.
Boys, Girls, 150 1150 10-0 137 191-3 5 2-0	. AREA.		Examined.	No.	%	No.	%	No.	%	No.	%		
Hoys, SSS SS S	Cumbernauld,	Boys, Glrls,	150	10	0.07	137	91.3 86.9	20.00	0.00		::	::	::
Boys, Girls, 528 585 34 5-8 521 89-6 27 4-6		Total,	310	26	8.3	972	89.1	œ	2.6		:	1	•
Boys, Girls, 727 1113 80 7·3 974 87·4 59 5°3. Boys, Girls, 208 246 31 12·6 212 86·2 7 3·3 Total, 1636 26 12·6 13·7 12·6 13·7 86·6 12·8 Boys, 160a 91 5-5 14·29 86·6 12·8 7·9 Total, 201 163a 91 17·2 86·6 12·8 7·9 0·3 <t< td=""><td>Kirkintilloch,</td><td>Boys, Girls,</td><td>585 528</td><td>34 46</td><td>5.8</td><td>521 450</td><td>89.6 85.2</td><td>32</td><td>4.6</td><td>::</td><td>::</td><td>::</td><td>* *</td></t<>	Kirkintilloch,	Boys, Girls,	585 528	34 46	5.8	521 450	89.6 85.2	32	4.6	::	::	::	* *
Boys, Girls, Cirls, 298 246 31 12-6 212 86-2 7 3-3		Total,	1113	80	7.3	126	\$7.4	59	5.3.	•	•	:	
Total, ass, ass, ass, ass, ass, ass, ass, a	New Kilpatrick,	Boys, Girls,	246 208	31 26	12.5	912 175	86.5 24.8 24.8	27-	51 to	::		::	::
Boys, 1631 85 5-5 1412 86·6 128 7·9 6 0·3 Glrls, 1660 91 5-5 1429 86·6 129 8·4 1 0·1 Total, 2201 176 5-3 2841 86·3 267 8·2 7 0·2 Boys, 769 121 15·7 523 66·3 14·7 22 2·9 Total, 1496 235 15·7 10:8 60·5 190 12·6 1/5 Boys, 60s 33 44 6.9 490 77 10·6 11·3 1-5 Total, 1245 82 6·5 98 70·5 166 15·3 0·5 Boys, 272 31 11·4 20 76·1 20 10·5 10·5 Boys, 272 31 11·4 20 431 70·7 50 0·8 5 0·9 Lotal, 460 541 65 9·6 431 70·7 50 <		Total,	454	57	12.6	387	85.2	10	61	:		:	•
Veb, Girls, Circle 3291 176 5·3 2841 86·3 267 8·2 7 0·2 Moyes, Girls, T27 727 114 15·7 523 72·2 113 14·7 22 2·9 Veb, Girls, Girls, Gols 132 15·7 15·3 66·7 110 14·7 22 2·9 Veb, Girls, Gols 134 6·9 490 77·9 91 14·3 6 0·9 Veb, Girls, Gols 38 6·2 490 77·9 91 14·3 6 0·9 Total, Girls, Gols 38 6·2 490 77·9 160 13·3 9 0·7 Offris, Girls, Gols 272 31 11·4 20.7 76·1 20 13·3 9 0·7 Total, Girls, Hoo 450 350 8·5 431 70·7 50 9·8 0·9 Total, Girls, Hoo 8·5 8·5 3·43 8·6 359 8·6 0·9	Old Kilpatrick,	Boys, Girls,	1631	95	5.5	1412	86.6 86.0	128 139	7.9	1	0.3	::	
Noys, Girls, Togs 121 15.7 513 66.7 113 14.7 22 2.9 Yen, Girls, Gols 132 121 15.7 523 72.2 77 10-6 11 1.5 Yen, Girls, Gols 38 6.3 496 77.9 91 14-3 6 9.9 Total, Girls, Gols 38 6.2 492 77.9 75 12-3 3 0.5 n, Girls, Gols 272 31 11-4 207 76-1 29 10-7 5 1-8 n, Girls, Gols 272 31 11-4 207 76-1 29 10-7 5 1-8 Total, Girls, Gols 4290 356 8-3 3501 81-6 359 8-6 15 9-6 Total, Girls, Gols 4160 352 8-5 3434 82-6 359 8-6 9-6 Total, Girls, Gols 8450 82-1 753 8-9 54 9-6 <td></td> <td>Total,</td> <td>3291</td> <td>176</td> <td>5.3</td> <td>2841</td> <td>86.3</td> <td>267</td> <td>ଙ୍କ</td> <td>7</td> <td>0.3</td> <td>:</td> <td>4</td>		Total,	3291	176	5.3	2841	86.3	267	ଙ୍କ	7	0.3	:	4
D., Bloys, Girs, Gi	Dumbarton,	Boys, Girls,	727	121	15.7	513 525	72.27	113	14.7	11	2.9 1.5		::
D, Girls, Girls, Girls Girls, Girls, Girls Girls, Girls <t< td=""><td></td><td>Total,</td><td>1496</td><td>235</td><td>15.7</td><td>1038</td><td>69.5</td><td>190</td><td>12.6</td><td>33</td><td>0-0 00</td><td>:</td><td></td></t<>		Total,	1496	235	15.7	1038	69.5	190	12.6	33	0-0 00	:	
Total, Boys, Grid, Boys, Grid, Girls, Grid, Girls, Girls, Girls, Grid, Girls, Grid, Girls, Grid, Girls, Girls, Grid, Girls, Grid, Girls, Grid, Gr	Vale of Leven,	Boys, Girls,	637 608	44 38	6:0 0:0	496 492	S15-9	91	14.3	၁၈	0.0		::
Boys, Cirls, Carls 272 31 11.4 207 76-1 29 10-7 5 1-8 Total, Loys, List 4290 352 8-3 3501 81-6 350 8-3 3501 81-6 350 <		Total,	1245	200	6.5	886	79.5	166	13.3	9	7.0	1	F4
Tokul, boys, date 641 62 9-6 431 79-7 52 9-8 5 0-9 Doys, date 4290 356 8-3 8501 81-6 359 9-8 5 0-9 Total, st50 4160 352 8-5 3434 82-6 359 8-6 15 0-9 Total, st50 708 8-4 6935 82-1 753 8-9 54 0-6	Helensburgh,	Boys, Girls,	272 269	31	7.8	207	76.1	6121	10.7	ದ .	1.8	•	• •
Lova, 4290 356 8·3 3501 81·6 394 9·2 39 0·9 Girls, 4160 352 8·5 3434 82·6 359 8·6 15 0·3 Total, 8450 708 8·4 6935 82·1 753 8·9 54 0·6		Total,		552	9.6	431	2.62	533	9.8	c	6.0	•	:
8450 708 8.4 6935 82-1 753 8-9 54 0-6	Total,	Boys, Cirls,	4290 4160	352	8.5	3501 3434	81.6 82.6	394	0.0 0.0	39	0.0	0 0	::!
		Total,	<u> </u>	708	#.∞	6935	82.1	753	8.9	5.4	9.0	63	ശ

7.--J. Tooth.

					JEC IRC	ROUTINE CASES.	ASES.				Non-Routine.	JTINE.
SCHOOL		No. of	No 1 Deca	No Teeth. Decayed.	1 to 4 Deca	to 4 Teeth Decayed.	5 or mo Deca	or more Teeth Decayed.	Oral Sepsis.	18.	5 or more Decayed.	Oral Sepsis.
Ali BA.		Ex- amlned.	No.	%	No.	0' '0	No.	%	No.	%		
Cumbernauld,	Boys, Glrls,	150	7.5	48.1	33 51	25.3 31.0	0.55	20.0 20.0	9:	0.4	::	::
	Total,	310	140	.18.1	68	28.7	7.2	23.52	9	1.0	:	:
Kirklntilloch,	Boys, Girls,	585	252 252	49.2	197 173	33.7	100	17.1	တင	1.4	::	::
	Total,	1113	540	48.5	370	33.2	203	18.3	17	1.5	0.	ণ
New Kilpatrick,	Boys, Girls,	246 208	114	46.3	101	41.1	25	12.0 12.0	;01	1.0		::
	Total,	70F	55.53	70-5	175	38.5	56	12.3	23	₹-0	1	:
Old Kilpatrick,	Boys, Girls,	1631 1660	792 803	48.7	585 571	34.4	254 286	15.3	57.	44.4 0.00	::	::
	Total,	3291	1595	48.5	1156	35-1	510	16.4	141	€.¥	1	15
Dumbarton,	Boys, Girls,	769	231 252	30.0	304 360	51.3	144	18.7	13	1.7		
	Total,	1496	483	32.3	154	₹-09	259	17.3	30	2.0	:	:
Vale of Leven,	Boys, Girls,	637 603	271 227	42.5 37.3	271 270	2.14 3.14 3.14	95	15.0	020	7.8 10.2		::
	Total,	1245	861	40.0	541	43.5	200	16.5	112	0.6	:	10
Helensburgh,	Boys, Glrls,	272 269	103	37-9 40-5	118	43.4	50	18.7	220	10.7		
	Total,	541	212	39.2	955 855	42.1	101	18.7	51	₽•6		9
Total,	Boys, Girls,	4290	1871 1829	43.6	1704 1603	39.7 38.7	715	16.7	176 183	다 다 단 다		::
ť	Total,	8150	3700	13.8	2312	39-5	1437	17-0	828	:)	1.	-1

7.-K. Nose, Throat, and Lymphatic Glands.

(a) NOSE.

1		T	e)		_		_									
			Routine.		0	N	00	61	1 1	77	11	ŢĮ	H 4	C.1		99
	Toral.	Routine.	0	12	0	6.0 -	G: 0	9.0	0.0	0	5.9	6.0	1	9.#		4-3
-		l	Z		-	٠,	11	co	110	211	80	11.5	3	25		362
	, [;	Routine.		-		egi.	:	-	4		¢1		:		G
Officere	COLLEGE	Routine.	6		0.3	9 6	77	f.()	0.4	, ,	e.0	0.1		:		0.3
		Rou	No.		1	c	1	21	15	1	 	1		:		23
l do		N.O.S.	Routine.		-	er)	-	20		4	1~	•	۲		37
Obstruction.		ine.	%		:	÷	—	0.5	2.4	0	0.0	0.7	0.6	7		5.0
0		Routine.	No.		:	771		-	80	1	* 5	88	18	2	Ì	243
		Non-	Routinc.		:	-		-	9	ď	>	22	-			 Si
Catarrh,		Koutine.	%		:	7.0		:	8.0	6.1	 >	2.1	1.7			
		Kou	No.		:	ış		:	22	66		56	6		0	9.0
	IN UMPOET OF	Cases	Examined.		310	1113	1	404	3291	1496		1245	541		0450	0.450
		REA.			:	:		:	:	•						:
	- E	₹			:	:		•	:			:	•			:
	1000	THE			:	:			:	:			:			
	SCHOOL Management	SOURCE DISMANS			Cumbernauld,	Kirkintilloch,	Now Wilnestelet	tion markamics,	Old Kilpatrick,	Dumbarton,	Vale of Tanan	vaic of Levell,	Helensburgh,		Total	

7:--K. Nose, Throat, and Lymphatic Glands-continued.

(b) 1. Tonsils.

1										
		Routine.	:	:	•	53	H	63	39	99
Removed.	Routine.	%	4. c.1	80	7.3	10.0	17.5	21.8	14.6	12.7
	Rou	No.	13	93	33	330	262	271	62	1081
ged.	Mon	Routine.	ಬ	10	H	52	11	7.5	122	192
Much Enlarged.	Routine.	%	:	0.3	•	6-5	3.3	12.1	12.2	2-5
M	Rou	No.	•	4	•	214	20	151	99	485
	-aoN	Routine.	4	17	ıa	30	13	122	ţ-	26
Enlarged.	no.	%	٠ د د د	5-1	6.3	2.9	11.2	0.3	0.0	8:2
	Routino.	No.	13	55	20	550	167	116	2.4	656
Number of	Routine	Examined.	310	1113	454	3201	1496	1245	541	8450
	7.		:		:	0	:	:		:
	AR			:	:	:	:			•
	TENT		:	:		:		•	:	:
	SCHOOL MANAGEMENT AREA.		Cumbernauld,	Kirkintilloch,	New Klipatrick,	Old Kilpatrick,	Dumbarton,	Vale of Leven,	Helensburgh,	Total,

7.--K. Nose, Throat, and Lymphatic Glands-continued.

(b) 2. ADENOIDS.

-		ne.						00	01	
	Nor	Routine.	•	•	•	30		63	4	2.0
Removed.	lne.	%	3.5	2.8	9.9	7.6	17.1	20.8	15-7	12.4
	Routine.	No.	11	87	30	319	256	560	825	1048
	Non-	Routine.	:	¢1	•	တ	*	00	ţ=	25
Suspected.	ine.	%	1.3	çî H	1.1	4.1	တ ဂၢ	8.9	6.4	4.0
	Routine	No.	4	14	2	134	41	111		344
		Routine.	41	133	¢1	4.	13	17	10	106
Present.	ine.	%	9.0	6.0	1.1	9.0	0.1	0.1	:	0.4
	Routine.	No.	c1	11	٠,	19	1	1	0	39
	Number of Routine Cases	Examined.	310	1113	454	3291	1496	1245	541	8450
-					:	:	:	:	:	1:
	TNE		:	:	:	:	:	:	:	
	OEME.		:	:		:	•	:	:	:
	SCHOOL MANAGEMENT AREA.		Cumbernauld.	Kirkintilloch,	New Kilpatrick,	Old Kilpatrick.	Dumbarton,	Vale of Leven,	Helensburgh,	Total,

7.--K. Noso, Throat, and Lymphatic Glands-continued. (c) LYMPHATIC GLANDS-SUBMAXILLARY AND CERVICAL.

		Non- outine.	B	:	:			:		:	:
	Cervical.		%	:	0.3	:	0.1	:	٠ <u>٠</u> ٠	0.1	0.1
Cleatrices.	Cer	Routine.	No.	:	77	:	ಣ	:	n	н	
Cleat	ary	Non-		:	:	:	:	:	:		:
	Submaxillary		%	9.0	8.0	0.0	0.8	8.0	2.4	1.8	Ī
	Subr	Routine.	No.	61	۵	7	28	13	30	10	98
		Yon- utine.	оя (:	:	:	:	:	:	•	
0.00	Cervical.		%و	:	:		:	:	:		:
rating	Cer	Routine.	No.	:	:	:	:	:	:	:	:
Suppurating.	ary.	You- utine.	BO	:			:	:	:	*	:
ν2	ax ill;	Routine.	%	:			:	:	:	:	:
	Submaxillary.	Rou	No.	:	:	:	:	:	:	:	:
		von- utine.	I	•	—	:	П	:	Н	:	8
ged.	Cervical.		%	:	:	:	:	:	:	b b	:
Markedly Enlarged.		Routine.	No.	:	:	:	:		:	:	:
dly	Submaxillary.	one. "Autine"	Bo		C.1	:	63	#	13	10	47
Mark	maxil	tine.	%	:	0.1	:	0.3	0.5	0.5	0.5	0.3
	Sub	Routine.	No.	:	Н	:	10	00	9	ന	28
	-:	yon-	B	:	01	:_	10	H		:	00
rged.	Cervical.	ine.	%		0.1	•	10	0.1	0.3	0.3	0.5
Palpably Enlarged.	ర	Routine.	No.	:	Н	:	13	-	4	61	諨
ably	ary.	Non- utine.	on	П	~1	н	Ξ	₹.	9	က	33
Palp	Submaxillary.		%	0.3	2.0	2.0	3.7	∞ ≎1	00 60	rc cò	3.7
	Subi	Routine.	No.	-	တ	က	122	42	104	엻	312
	No. of Routine	Ex- amined.		310	11113	7	3291	1496	1245	541	8450
			•	:		*	:	:	:		:
	MANAGEMENT	***************************************		Cumbernauld,	Kirkintilloch,	New Kilpatrick,	Old Kilpatrick,	Dumbarton,	Vale of Leven,	Helensburgh,	Total,

7.-L. External Eye Diseases.

SCHOOL		No. of Routine	Str	Strabismus.	,	Bleg	Elepharitis.	i	Conju	Conjunctivitis.	is.	Cornea	Corneal Opacities.	tics.	Other	Other Diseases.	ses.
MANAGEMENT AREA.		Cases Ex-	Rou	Routine.	Non.	Routine.		Non-	Routine.		Non	Routine.	fne.	Non-	Routine.	fine.	Non
		amlacd.	No.	%	Kou-	No.	%	Kou- tine.	No.	%	Kou- time.	No.	%	Rou-	No.	,°°	Rou tine.
Cumbernauld,	Boys, Girls,	150	403	1.5	::	::	::	::	:~	9.0	::	:01	1.5	::	; rd	9.0	::
	Total,	310	9	1.9	4	:		1	-	0.3	61	64	9.0	:	1	0.3	-
Kirkintilloch,	Boys, Girls,	585 528	15	2.0	::	22	0.8	::		;:	::	77	0.1	::	0 441	0.7	
	Total,	1113	97	2.3	ψ	10	0.0	1	:	:	61 80	C1	0.1	41	4	0.3	:
New Kilpatrick,	Boys, Girls,	246 208	00 -1 4	3.5	::		0-4	::	~~	0.4	::	prof.	₹.0	::	작~	1.6	::
	Totai,	454	12	2.6	:	c1	0.4	:	2	0.4	7	~	0.5	:	2	1.1	:
Old Kilpatrick,	Boys, Girls,	1631 1660	3 cc	01 to to 01	::	13 14	8.0		0110	0.3	::	4.01	0.5	::	12 10	0.0	::
	Total,	3291	91	2-7	56	22	8.0	30	7	0.5	58	9	0.1	6	25.2	9.0	1
Dumbarton,	Boys, Girls,	727	40 29	5.5	::	19 21	61 61 4 80		6160	0.5	::	63	0.1	::	C1 44	0.00	::
	Total,	1496	69	4.6	00	40	5.6	13	10	0.3	11	4	0.5	10	9	0.4	10
Vale of Leven,	Boys, Girls,	637	13	2.0	::	9	1.4	::	:01	0.3	::	403	0.3	::		0.1	
	Total,	1245	26	2.0	13	16	1.2	0	61	0.1	6	က	0.0	7	C1	0.1	00
Heleneburgh,	Boys, Girls,	272 269	111	4.0	::	6100	0.7	::		::	::	ಣಗ	1.1	::	:-	0.3	::
	Total,	541	28	5.1	က	22	6.0	1	:	:	5	4	2.0	4	7	0.1	G1
Total,	Boys, Glrls,	4290 4160	129	3.0	::	49	1:2	::	12.5	0.3	::	111	900	::	10	0.5	::
	Total,	8450	258	3.0	28	100	1:1	55	17	2.0	114	22	67.0	23	41	0.5	252

7.-N. Ear Disease.

	Non- Routine.		5	17	- -	65	50	21	123	 144
Total.	Routine.	%	31	0.0	1.3	1.5	1.0	1.7	1.8	1:4
	Rou	No.	7	11	9	51	17	61	10	121
	Non- Routine.		:	•	•	:	1	•	:	1
Others.	Routine.	%		:	:	:		•	•	•
	Í	No.		•	:	:	•	:	•	•
	Non- Routine		*	က	¢1	18	C	9	-1 1	₫.
Wax.	sine.	%	:	0.1	?ī 0	0.1	0.1	0.1	:	0.5
	Routine.	No.	:	ହା	1	10	ଚୀ		:	11
ea.	Non- Routine.		10	14	cı	47	10	15	∞	101
Otorrhœa.		,°°	÷1	8.0	1.1	1.4	0.0	1.6	1.8	1.3
	Routine.	No.	-41	G	ı	91	151	15	10	110
Mumborof	Routine Cases	TO THE PART OF THE	310	1113	45.4	3291	1496	1245	541	8450
			:	:	:	:	:	:	:	:
	EX			:	:	:	:	:	:	:
	SCHOOL MANAGEMENT	AMM	Cumbernauld	Kirkintilloch,	New Killpatrick,	Old Kilpatrick	Dumbarion,	Vale of Leven,	Helensburgh,	Total,

Wax is noted only when sufficient to interfere with hearing.

7.-M. Visual Acuity (Snellen's Test at 6 Metres).

Vision shown is "Working Vision," i.e., vision of better eye. Good Vision = : Fair Vision = \$-12

Bad Vision = 1 or worse.

SOHOOL																		RO	JTINE	CASE	s.																	Nor	-Routine
MANAGEMENT. AREA.						AGE	8.					1			AGE	12.							,	AGE 1	0.				-				TOTAL	·					Bad
		No. Exam-	Go			dr.	Ba			n One only.	No. Exam-	Go	od.	F	alr.	E	ad.	Bad Eye	in One only.	No.	G	ood.	F	air	В	ad.	Bad Eye	ln One only.	No.		Good.	- -	Fair.	1	Bad.	Ba	ad ln On lye only	ie	in One Eye
		ined.	No.	%_	No.	%	No.	%	No.	%	lned.	No.	%	No.	%	No.	%	No.	%	ined.	No.	%	No.	%	No.	%	No.	%	Exam ined.		%	No.	%	No	0/0			Bad.	only.
Cumbernauld,	Boys, Girls,	53	42 45	95·5 84·9	2	3.8	6	4·5 11·3	::	::	54 49	49 46	90·7 93·9	·i	2.0	5 2	0·3 4·1	1	1.8	::			::	::		••			98 102		92.8	3		7	7.2		1.0)	
	Total,	97	87	90.2	2	1.0	8	7.0			103	05	92.3	1	1.0	7	0.7	2	1.0							<u> • • </u>	ļ						2.9	-			1.0		<u> </u>
Kirkintillocb,	Boys, Girls,	147 151	137 134	93·2 88·7	9	6.1	1 0	0·7 4·0	1	0·7 2·0	227 188	204 103	89·9 86·7	0 13	2.6	17 12	7.5	10	4.4	27	25 22	02.6	1	3.7	1	3.7	1	3.7	200	366			1.5			12		-	
	Total,	208	271	90.9	20	6.7	7	2.4		1.0	415	367	88.4	10	4.7	29	6.4	11	5.8	24		91.6	<u> </u>	4.2	1	4-2			363	319			6.0			15	4.1	1	::
New Kilpatrick,		79	76	96.2			3	3.8		5.0	86	82	05.4	2	2.3		2.3	21	5.1	51	47	02.2	$-\frac{2}{}$	3.9	2	3.9	1	1.8	764	685	89-6	41	5.5	38	4.9	27	3.5	17	
	Boys, Glris,	61	60	98.4	<u> </u>		1	1.6		••	66	04	97.0	ĩ	1.2	ī	1.5	2	2·3 3·1	10 2	10 2	100.0 100.0	::	. ::	::	::	::	::	175 129	168 126		2	1.2		2.8	6 2	3.4	1 :: 1	
	Total,	140	136	97.3		<u> </u>	4	2.7	4	2.7	152	146	96.2	3	1.0	3	1.9	4	2.7	12	12	100.0							304	294	96-8	3	1.0	7	2.2	- 8	2.4	8	
Old Kilpatrick,	Boys, Girls,	447 453	304 302	88·1 86·5	32 27	7·2 6·0	21 34	4·7 7·5	11 4	2·5 0·0	580 520	515 445	88-8	30 38	5·2 7·2	35 43	0·0 8·2	15 17	2.6	31 17	26 15	83·9 88·2	·i	5.0	5	16.1	3	9.7 5·9	1058 996	935 852	88·4 85·5	62	5.8	61	5.8	20	2.7		
	Total,	900	780	87.3	59	6.6	55	0.1	15	1.7	1106	960	86.7	-68	6.2	78	7.1	32	2.9	48	41	86.1	1	2.0	- 6	11:0		7.8	2051	1787	86-9	128	0.3	78 139	6.8	22	2.2		
Dumbarton,	Boys, Girls,	104 186	177 171	01·2 91·0	11 5	5·7 2·7	6 10	3·1 5·4	2 2	1·0 1·1	324 293	290 272	91·4 92·8	22 17	6·8 5·8	0	1.8	3 4	0.9	60 39	52 32	80·7 82·1	0	10·0 10·2	2	3.3	3	5·0 2·5	578 518	525 475	90.8	39	6.8 5.0	14 17	2.4	8	1.3	93	7
	Total,	380	348	01.6	16	4.2	16	4.2	4	1.1	617	568	92.1	39	6.3	1.0	1.0	 -	1.1	99	84	84.4	10	10.1	-5	5.5		3.7		1000	91.3	65	5.0	31	3.3		1.3		
Vale of Leven,	Boys, Glrls,	173 180	156 100	90·2 88·9	12 13	7·0 7·2	5 7	2.8	2 2	1·1 1·1	214 196	192 171	89·7 87·2	14	6·6 9·2	8 7	3.7	1 2	0.5	10 10	9	90.0	•	::	1	10.0			397 386	357	89·9 88·3	26 31	0.6	14	3.5	15 3	0.7	3	1
	Total,	353	316	89.6	25	7.1	12	3.3	4	1.1	410	303	88.5	32	7.9	15	3.6		0.7	20	19	95.0	-:- -	-:		5.0			783		89-1	57	7.3	28	3.7	- 4	. 1.0		
Heleosburgh,	Boys, Girls,	78 70	72 71	92·3 03·4	4	5·1 1·3	2 4	2·0 5·3	3 3	3.8	84 97	73 83	86·9 85·6	- 6 8	7·1 8·2	5 6	6·0 6·2	1	1.2	14 13	11 9	78·6 69·3	···	23.0	3	21.4	·:-	7.7	176 186	156	88·6 87·6	10	5.7	10	5.7	4	2.5	45	
	Total,	154	143	92.9	5	3.2	G	3.9	6	3.9	181	156	86.3	14	7:6	11	6.1	1	0.6	27	20	73.9	-3	11.5	4	14.6		3.8	302	319	88.1	90	6.1	21	5.9	4	2.1		
Total,	Boys, Girls,	1102 1160	1054 1033	00·7 89·1	68 50	5·8 5·1	40 68	3·5 5·8	21 13	1·8 1·1		1411 1244	89·9 87·8	80 96	5·1 6·8	78 75	5·0 5·4	33 37	2.1	152 105	133	87·5 85·7	7	4.6	12	7·9 5·7	7	4·6 2·8	2883	2598	90·1 88·3	155 164		130	4·5 5·6	61	2.1	39	
	Total,	2322	2087	80.0	i	5.5	108	4.6	24	1.4	2981	2655	88.9	170	5.9	153	5.2	70			223	86.6	16	6.6	18	6.8	10				89.2		5.7	149	5.1	114	2.0	211	



7.-0. Hearing.

	1					-	_	-		
		Non- Routine.	-	(IS	2	2 92	1	ı t-		50
Total.	Routine.	%	6-0	, n.	9-0)	6.63	2.0	1.0	1.6
	Rot	No.	co	· ++	93	13	**	26	1	136
	;	Routine.		•		วา	**	ຸຕ	ତୀ	10
Very Deaf.		%	:	0.1		0.1	0.1	≎.0	•	0.1
À	Routine.	No.	:	H	:	ဟ	-	맷	•	111
f.	Mos	Routine.	"	ıa	63	61	F	4	ce	40
Slightly Deaf.		%	6-0	5.0	9.0	22	5.8	1.7	6-1	1.4
Slig	Routine.	No.	က	:0	33	40	43	22	111	125
Number of	Routine	Examined.	310	1113	151	3291	1496	1245	541	8450
			:	:	:	:	:	:	:	:
			:	:	:	:		:	:	
	EX		:	:	:	:	:	:	:	
	SCHOOL	AREA.	:	:	•	:	:	:	:	Total,
	SCHOOL	A	Cumbernauld,	Klrkintilloch,	New Kilpatrick,	Old Killpatrick,	Dumbarton,	Vale of Leven,	Helensburgh,	To

7.-P. Speech.

	1	-								
		Routinc.	-	· 63	' ;		- G1	ı		14
Total.	ine.	%		9.0	8.0	1.2	0.0	1.4	1:2	6.0
	Routine.	No.		1~	4	4 61	က	18	2	81
	N. O.	Routine.		H	•	4	•	;		9
Stammering.	Routinc.	%	:	0.2	0.5	0.5	•	0.3	0.5	0.3
St	Ron	No.		က	1	18		4	က	29
nation.	Z ac	Routine.	:	61	•	က	¢1	1		00
Defective Articulation.	Routine.	%	:	0.3	9.0	2.0	0.5	1:1	2.0	9.0
Defect	Rou	No.		큣	က	C1	က	14	4	52
Number of	Routine	Examined.	310	1113	454	3291	1496	1245	541	8450
				:	•	:	:	:		:
			•	•	٠	٠		·		
	CENT	4.			:	:	:		:	
	CHO	ARE	•	:		:	:	•	•	Total,
	SCHOOL		Cumbernauld,	Kirkintilloch,	New Kilpatrick,	Old Kilpatrick,	Dumbarton,	Valc of Leven,	Helensburgh,	To

7.-Q. Mental Condition.

1	1	- :					_			
	Mon	Routing	:	C1	Н	t~	¢1	က		15
Total.	tine.	%	9.0	0.5		0.5	0.3	6.0	6-0	10.0
	Routine.	No.	63	9	:	15	4	15	13	44
clent.	Non-	Routine.	:	¢1	1	0	Ħ	01	:	12
Mentally Deficient.	Routinc.	%	:	0.1		0.1	0.1	:	0.5	0.1
Ment	Ron	No.	:	7	:	G3	H	:	က	t~
rard.	Non-	Routinc.	:	:	:	Н	1	-		8
Dull or Backward.		%	9.0	₹-0	•	₹-0	0.5	6.0	0.3	0.4
Dull	Routinc.	No.	61	5	:	13	က	12	61	37
Number of	Routine Cases		310	1113	454	3291	1496	1245	541	8450
	EMENT AREA.		:	: : : :	•	•	•	*	:	n1,
	SCHOOL MANAGEMENT AREA.		Cumbernauld,	Kirkintilloch,	New Kilpatrick,	Old Kilpatrick,	Dumbarton,	Vale of Leven,	Helensburgh,	Total,

7.-R. Heart and Circulation:

_		}	Routine.			¢1	က	-	٠	ci ci	75	-	H	4		624
Tokal			i	%		9.0	ე.ე	0.4	•	1.0	8.0	£ .	. (0 21		1.1
and the state of t		Routine.		°°		67	wi .	01	1	 es	13	34	-	17		00
discase.		Non-	Routine.			:	:			٦	:	:		:		1
Functional Disease.	İ	Routine.) ò	0		:	:	:		7.5	:	₹.0	0.5		-	1.0
Fun			2	5		•		:	3	1	:	9	က	,	Ì	11
	1:		Non- Routine.		¢	1 0	,	~	61	· ·	#	4	4			H
	Acquired.		%	Ì	9.0	6.0	1 :		2.0	α	0 1	1.1	0.0			8.0
iscase.		Routine.	No.	Ì	হা	33	, ,	e1	26	73	2 3	3	ıa			73
Organic Disease.	tal.	No.	Routine.		:	:			:	4		:	:	_		*
	Congenital.		%		:	0.1		•	0.1	:	0.4	H D	0.2			0.2
		Routine.	No.		:	-		•	īĊ.	:	2	>	က			15
	Number of Routine	Cases Examined.			310	1113	455		3501	1496	1245		541			8450
		IREA,			:	:	:		:	:			:			•
		Z. INE			•	:				٠	•		:			
		SCHOOL MANAGEMENT AREA.			Cumbernauld,	Kirkintilloch, .	New Kilpatrick,	013 1711204-121	Ord antipatrick,	Dumbarton,	Vale of Leven,	Holonchusset	referencien,			Total,

7.-S. Lungs.

									-			
		Non- Rou-	tine.	:	13	:	29	SSS	83 80	10	118	
4	Total	Routine.	%	÷1	1.9	₹.0	2.5	8.1	9.5		3.5	
		Ron	No.	*#	22	G1	200	131	104	00	295	
	Î	Non-	tine.		1	:	5	7	~	:	00	
	Asthma.		%	0.3	₹.0	1.0	0.5	0.1	₹.0	0.1	0.5	
	¥	Routine.	No.		73	¢1	00	-	Ŋ	П	23	
318	j.	Non-	1		:	:	Н	1	51	:	-	
Tuberculosis	Suspected		%	:	:	:	0.1	:	:	4 .	0:1	
IN.T.	S	Routine.	No.	•	:	:		:	:	:	-	
-	B.	Non-				:	61	:	က	:	15	
	Tubereulosis.	ine.	%	:	:	:	0.1	0.5	:	:	-	1
	Tub	Routine.	No.	:	:	:	۲	n		:		H
	.83	Non-		:	11		14	77	00	61	102	20
	Bronchitis.		0/	0.3	9.0		1.0	1.0	10.4	0.1		#:0
	Ä	Routine.	No.	-	1	:	16	7	9	٦	1	200
	tarri.	Non-	Rou-	:			[~	67	14	00		51
	Bronchial Catarria-	ine.		9.0) ×		-1	. 0	61	E		2.7
	Bronc	Routine.	No.	c	: =	2 ;			80	9		553
	• p	эши	Konthr Routh Kum	=	1112	454	2001	1196	1245	541		8450
		Toops	INS		Cumbernauld,	Kirkintilloch,	New Kalpatrick,	Old Auparriek,	Vale of Leven	Helensburgh,		Total,

7.--T. Nervous System.

Total.	<u> </u>	Routine.				2									[
Tot						100		•	28		2)	14	4		19	1
		rine.	%		က က	<u>₹</u> :0		 ∴	9.0	(ခ္ ၁	8.0	1.2		9.0	
-	1 6	Thou h	٥,٧		-	ro	d	24	20	c	73	11	7-		55 0.8	
zo zo	Non	Routine.			:	C1		•	10	4	k i	<u></u>	C1		25	
Others.	Routine	70	9		:	0.5		•	0.1	0.0	i o		0.1		0.1	
		_ r-	100		•	61		•	-	4	4 (22	1		=	
Infantile Paralysis.	Routine, Non-	Routine.			•	¢1		. 1	۵			:	1		00	
ntile.	tine.	1%	?	- e:	9 1	 	6.0)		0.5			2.0		0.3	
Infa	!	1 /		-	4 1	-	M	,	4	4	-	→	44		56	
ea.	Non-	Routine.		:		:	•	3	•	4	9)	•		17	
Chorea.	Routine.	%				:	0.5		:	0.1	0.4)	 တ	Ì	0.1	
		No.		:		•					13	-	21	Ť	6	
psy.	Non-	routine.		7	er:)	:	4	,	-	7	,	¬		11	
Epilepsy.	Routine.	%		:	0.5	1	:	0.1		:	0.1		:		0.1	
	Ro	No.		:	01		:	13		:	C1			1	0	
Number of	Routine Cases Exemined			310	1113	i.	#0#	3291	007	1496	1245	5.41	5		8450	
	EA			0	:		0			:	:		:	İ		
School	MANAGEMENT AREA.			Cumbernauld,	Kirklntilloch,	New Kilnstrieb	TOTAL TATIONS	Old Kilpatrick,	Dumbarton	· · · · · · · · · · · · · · · · · · ·	Vale of Leven,	Helensburch.			Total,	

7.-U. Tuberculosis (Non-Pulmonary).

	9	Glands.			Bones.	ຫຼື		Joints.		Ab	Abdominal.	J.		Others.			Total.	
Rou- tine Cases Exam-	Routine.	lne.	Non- Rou- tine.	Rou	Routine.	Non- Rou- tine.		Routine.	Non- Rou- tine.		Routine.	Non- Rou- tine.		Routine.	Non- Rou- tine.	ł	Routine.	Non- Rou- tine.
ned.	No.	%		No.	%		No.	%		No.	%		No.	%		No.	%	
310	:	:	-	:	:	:	0	•	:	:	:			•	•	:	:	H
1113	:	:	:	:	:		:	:	0	:	:	•	:	:	:	:		
124	:	:	:	:		•		•				0	:			:		:
3291	-	0.1	:	:	•	:	:			ତୀ	0.1		:	:	77	20	0.1	:0
1496	33	0.5	:	:	*	:					0.1	1	အ	0.2		£-a	1.0	¢1
1245		•		:	:	:	:	:	:	8	0 ئ	က	post	0.1	0	7	≎.0	:3
541	*	:	:	:	:	:	0	•	:	:	:	;	ret .	0.1	1	н	0.1	1
8450	77	0.1	н	:	:		:	:	- :	9	0.1	4	73	0.1	1.3	15.	cī .0	10

7.--V. Rickets.

		e° 1								
	Non-	Routine.	:	:		₩	1	1	:	9
Totul.	ine.	%	9-0	:	:	9.0	8.0	0.3	0.3	0.5
	Routine.	No.	63		:	50	13	41	63	41
	, ac y	Routine.	:		:	4	1		:	2
Marked.		%	0.3	:		0.0	0.2	0.5	0.3	0.5
	Routine.	No.	г	:		00	4	က	¢1	18
	Non	Routine.	:	:	:	:	•	7	:	1
Slight.	Routine.	%	0.3	:	:	6.0	9.0	0.1	•	0.3
	Ron	No.	1		:	12	G	1	:	23
A Company of the Comp	Routine Cases		310	1113	454	3291	1496	1245	541	8450
			:		:	:	:	:	:	1:
			:	:	:	:		:	:	:
	INE		:		:		:	:	•	:
Sonor	AREA		:	•	:	:	:	:	:	al,
S	MANAGEMENT		Cumbernauld,	Kirkintilloch,	New Klipatrick,	Old Kilpatrick,	Dumbarton,	Vale of Leven,	Helensburgh,	Total,

7.--W. Deformities.

	Non	Routine.	:	1=		14	က	10	ıa	39
Total.		T %	0.0	o;	1.9	2.5	2.7	1.1	6.5	6.01
	Routine.	No.	-	31	6	84	40	17	16	198
achitic).	2	Routine.		9		6	co	¢.	is	350
Acquired (Non-Rachitic).		%	0.3	÷.	1.9	e5.	୍ଗ ବୀ	1.1	5.4	2.0
Acquire	Routine.	No.	1	27	¢.	20	33	14	13	173
	N N	Routine.	:	1		ıs		Н	:	1-
Congenital.	Routine.	%		0.3		0.5	0-5	0.3	0.5	0.3
٥	Ron	No.	:	뺗		00	l-	က	ಣ	95
Number of	Routine Cases	* DOWNERS OF THE PARTY OF THE P	310	1113	#1 CF	3291	1496	1245	541	8450
			:	:	:	:	:	:	:	:
			:	:	:	:	:	:	:	:
	H		:	:	:	•	:	•	•	:
SCHOOL	EA.		:	:	:	:	*		*	:
8.	MANAGEMENT		Cumbernauld,	Klrkintilloch,	New Kilpatrick,	Old Kilpatrick,	Dumbarton,	Vale of Leven,	Helensburgh,	Total,

7.--X. Infectious or Contagious Diseases.

				,						
	N. C.	Rou- tine.	:	13	:	10	13	ei ei		73
Total.	Routine.	%	0.3	0.5	:	0.1	0.1	0.2		0.1
	Kou	No.	-	¢1	:	5	1	က	:	12
ps.	Non-	Rou- tine.	:	9	:	#	9	9	H	33
Mumps.	Routine.	%	:		:	:	:	:	:	:
	Rou	No. %	:	:	:	:	:	:	:	:
pox.	Non-	Rou-		9	:	4	1-	13	:	98
Chickenpox.	fine.	%		:	:	:	:	:	:	:
ਤ	Routine.	No.	:	:	:	:		:	:	:
an 38.	Non-	Rou-	:	:	:	:	:	:	:	•
German Measles.	sino.	%	0.3	:	:	0.1		:	:	0.03
O F4	Routine.	No.	pref	:	:	÷1,	:	:	:	က
٠. ئـ	Non-	Rou- tine.	:	:	:	7	:	:	61	က
Scarlet- Fover.	ine.	%	:	0.1	:	0.03	:	:	:	0.02
92.	Routine.	No.	:	—	:		:	:	:	61
ng- 1.	No.	Rou- tine.	:	-	:	:	:	10	-	7
Whooping- Cough.	Routine.	%	:	0.1	:	0.1	1.0	0.5	•	0.1
.M	Rou	No.	:	-	:	©1	7	က	:	t-
2	Routine	Examined.	310	1113	707	3201	1496	1245	541	8450
	SCHOOL	AREA.	Cumbernauld,	Kirkintilloch,	New Kilputrick,	Old Kilpatrick,	Dumbarton,	Vale of Leven,	Helensburgh,	Total,

7.--Y. Other Diseases and Defects.

		ne.	1				-		-	T
	;	Routine.	=		9	507	23.4	343	93	1279
Total.	ine.	%	61	1.7	1.1	လ 44	4.5	3.6	3.1	ci ci
	Routine.	No.	1-	20	ro.	115	89	45	17	7.55
		Routine.	11	85	9	503	234	343	93	1275
Others.		%	1.9	1.4	9.0	ဗ	4-5	3.6	69.71	3.1
	Routine.	No.	9	16	ಣ	110	89	45	11	265
	Non-	Routine.				4	0	•		4
Hernfa.	-	%	0.3	0.3	6.4	0.1	*		*	0.1
	Routine.	No.	1	4	ଣ	ಬ	*	*	:	13
Number of	Routine	Examined.	310	1113	454	3291	1496	1245	541	8450
School	MANAGEMENT AREA.		Cumbernauld,	Kirkintilloch,	New Kilpatrick,	Old Kilpatrick,	Dumbarton,	Vale of Leven,	Helensburgh,	Tetal,

Previous Illnesses.

	,°,	0.81	3 7.81	4 1:41	25.6	26.0	25.7	27.9	
Others.	No.	56 18	209 18	78 1.	845 25	389 26	320 23	151 27	
	%	•	0.0	0.5	9.0	0.4	0.1	0.5	
Fits.	No.	0	61	-	12	9	c1	က	
heuma- tism.	%	6.0	1.8	1.1	₩	61	c1 &	2.5	_
Eheuma- tism.	No.	ಣ	101	23	4.4	78	37	1,4	
Smallpox.	%		•	•	1.0		:	:	
Sms	No.	:	:		ro	:	:	:	
Diph- theria.	%	1.9	4.4	0.8	3.9	3.3	4. c1	5-1	
the	No.	9	49	44	129	20	53	77	
Scarlet Fever.	%	10.6	8.3	11.2	6.6	10.9	12.1	13.3	
Sca	No.	33	93	51	326	164	151	£1	
Mumps.	%	31.9	25.8	32.3	31.5	33.7	42.1	33.8	
Mur	No.	99	888	147	1037	505	525	183	
Chicken- pox.	%	33.2	25.2	33.4	37.5	38.5	37.2	38.5	
Chic	No.	103	281	162	1237	576	464	202	
Whooping- Cough.	%	53.8	27.7	57.2	61.0	9.79	64.1	8.09	
Who	No.	167	642	260	2008	296	708	329	
Measies.	%	8.4.8	0.08	75.5	84.2	84.3	81.3	2-92	
	No.	263	891	343	2771	1261	1013	415	
No. of Routine Cases Exam-		310	1113	454	3291	1496	1245	541	
SCHOOL MANAGEMENT AREA.		Cumbernauld,	Firkintilloch,	New Kilpatrick,	Old Kilpatrick,	Dumbarton,	Vale of Leven,	Helensburgh,	

21 61 61

2048

P-4

35

1.8

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₹84

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5171

82.5

6957

8450

Total,

Vaccination.

31.	Unvaccinated.	No. %	158 51.0	543 48.8	118 25.0	1619 49.2	798 53.34	7.06 56.7	200 37.0	4142 48-8•	Decrease compared with last year = 0.1%
Total.			310	1113	454	3291 1	1496	1245	541	8450 4	*Decrease comparith last year == 0.1%
		,0/		15.7		20.8	34.7	30.0	22.5	24.0	parcd r ==
Age 16.	Unvacel	No.	:	00	:	10	ب پېر	9	တ	6.4	•Increase compared with last year == 7.1%
Ag	Routine Unvacelnated.	Exam-	*	51	12	3 7	00	20	25	257	•Inerea
		%	36-9	20.6	11.8	28.8	44 c.	41.0	27.7	33.3	parcd r ==
Agc 12.	Unvacel	No.	37	123	18	320	273	168	20	866	*Decrease compared with last year = 6%
Age	Routine Unvaccinated.	Exam- ined.	103	415	152	1106	617	410	181	2984	*Decree
		%	47.4	57.7	30.0	53.3	59.7	61.7	39.0	53.0	pared r ==
Age 8.	Unvaccinated.	No.	46	172	61	480	227	218	09	1245	•Increase compared with last year == 2.6%
Ag	0	Cases Exam- Ined.	97	208	140	000	380	353	154	2322	• Increa
-	nated.	%	68.2	8.89	38.7	64.7	0.99	0.80	46.0	63.6	pared
Entrants.	Unvacel	No.	13	240	28	800	797	314	84	1835	•Increase compared with last year == 4.6%
Ent	10	Cases Exam- ined.	110	340	150	1237	400	462	179	2887	•Increase with
		MANAOEMENT AREA.	Cumbernauld,	Kirkintilloch,	New Kllpatrick,	Old Kilpatrick,	Dumbarton,	Vale of Leven,	Helensburgh,	Total,	

8.-Special Schools and Classes.

Special Schools.—There are three Special Schools in the County—Waverley Park, Kirkintilloch; Milton School, Bowling; and High Street School, Dumbarton.

In Waverley Park Home, which is maintained by the West of Scotland Association for the Care of the Feeble-minded, there is at present one pupil from the county.

Milton Special School, which serves the Old Kilpatrick Area, has three classes for Mentally Defectives, with 59 on the roll, one class for Physically Defectives with 14 on the roll, and two classes for Deaf Mutes, with 14 on the roll, a total of 87.

The pupils in the Deaf Mute classes at Milton are drawn from the whole county, except the parishes of Kirkintilloch and Cumbernauld.

High Street School, Dumbarton, which serves the Dumbarton and Vale of Leven Areas, has four classes for Mentally Defectives, with 62 on the roll, and two classes for Physically Defectives, with 38 on the roll, a total of 100.

Special Classes—(a) For Mentally Defective Chil-Dren.—Lairdsland School, Kirkintilloch, with 16 on the roll; Clyde Street School, Helensburgh, with 11 on the roll total, 27.

(b) FOR CONSERVATION OF VISION.—Lairdsland School, Kirkintilloch, with 7 on the roll; Whiteerook School, Clydebank, with 35 on the roll; College Street School, Dumbarton, with 27 on the roll—total, 69.

WILL 27 OH THE TOH-	totai,	09.				
The following are	the	totals:	for the	Coun	ty:	
Mentally Defectives,	• • •	• • •	• • •		• • • •	148
Physically Defectives,		• • •	• • •	• • •	• • •	52
Deaf Mutes,		•••	• • •	• • •	•••	14
Conservation of Vision	1,	• • •	• • •	• • •	• • •	69
motal.						283
Total,	• • •	•••	• • •	• • •	• • •	400
Number of Physically	Dofoo	tivo Cl	vildron	in Tno	titu	
tions paid for by th						11
Number of Mentally 1						
tions paid for by th						1
Blind Persons in train						
1920 (eost of training						
and Maintena					rity),	4
(a) Glasgow Royal 1					• • •	4
(b) Edinburgh Roya	ווומ זי	id Asy	lum	• • •	• • •	1
Total,						17
Total,						3. 1

Special Appliances Supplied to Pupils.—During the cossion the supply or repair of the following special appliances was agreed to by the Committee:—

			Pupils
Special Boots,		• • •	8
Special Boots and Supports,		• • •	1
Overshoes and Splints,			2
Splint,			2
Special Jackets,	• • •		3
Artificial Eyes,			3
Repair of Special Boots,			2
Alterations to Special Jacket.			1

9.—Arrangements for Physical Education and Personal Hygiene.

A. Physical Exercises. The arrangements for these remain much the same as in former years. (See Annual Reports, 1914-15, page 72; 1919-20, page 41; 1920-21, page

38; and 1927-28, page 37.)

Children for whom exemption from Physical Exercises or Baths was asked were examined by the School Medical Officers and exemption granted if sufficient reason was found. In addition to these a number of children who were found by the School Medical Officers in the course of routine examinations to be suffering from such physical defect as demanded exemption from drill or baths were exempted.

The reasons for exemption were as follows:-

(a) FR	OM DRILL	AND	BATHS	:		
,	Defective 1	Hear	t,	• • •	•••	23
	Hernia,				• • •	4
	Convalescir					
			operation			15
	Deformities					7
	Others,				• • •	8
						-
			Total,	• • •	• • •	57
						-
(b) Ex	EMPTION F	ROM	BATHS	ONLY:	_	
` '	Skin Disca	ses,			• • •	3
	Respiratory	y Di	scases,			3
	History of	Rhe	umatism	or Ch	orea,	7
	Otorrhœa,		• • •		• • •	5
	Others,			• • •	• • •	5
			Total,	• • •	• • •	23
						-

Total exempted from Drill and/or Baths—80. Ten children were recommended for modified drill.

For report on children treated by Medical Gymnastics, see paragraph 11.

10.-Feeding of School Children.

There were no meals supplied in any area during the past session. Rations of milk were, however, given to 71 children, 61 of whom were in the Old Kilpatrick area, 9 in the Vale of Leven area, and one in the New Kilpatrick area.

Employment of Children.

Lieences under the Employment of Children Act, 1903, are now issued by the School Management Committees, and the numbers reported to the Education Committee during the year were as follows:—

		Granted.	Refused.	Total.
Cumbernauld,		• • •		• • •
Kirkintilloch,		19	4	23
New Kilpatrick,		50	• • •	50
Old Kilpatriek,	• • •	87	1	88
Dumbarton,		28	4	32
Vale of Leven,	• • •	15		15
Helensburgh,	• • •	15	1	16
Total,		214	10	224

11.—ARRANGEMENTS FOR MEDICAL TREATMENT

See Annual Reports, 1927-28, pages 38, 39 and 40, and 1928-1929, pages 46 to 54.

X-Ray Treatment of Ringworm.

Four cases of ringworm of the scalp were treated by X-Rays during the session. One of these received only partial treatment. As all the cases were treated during the last fortnight of the session the results are not known at the time of writing.

Ultra-Violet Light Treatment.

In Old Kilpatrick Area 5 children received treatment at Blawarthill Hospital. Four of these cases were children suffering from rickets and one was suffering from strumous ophthalmia. The total number of attendances was 120.

Vale of Leven Area.—Twenty-two children were treated

for various conditions, debility 7, bronchitis 5, adenitis 4, psoriasis 2, malnutrition 2, other conditions 2. The total number of attendances was 416 and improvement was recorded in the case of 16 patients.

Helensburgh Area.—Five children received treatment. The total number of attendances was 85, and improvement

was recorded in the case of three patients.

ORTHOPÆDIC TREATMENT.

The Orthopædic Clinies in Clydebank and Dumbarton, under the eare of Miss Jean Masterton, were open during the whole session, while the Clinic in Kirkintilloch was opened in May, 1933. Until the opening of the Kirkintilloch Chinie, Miss Masterton worked three half-days per week in Clydebank and three half-days per week in Dumbarton. Now each clinie is open two half-days per week.

The eases treated were as follows:—
ORTHOPAEDIC TREATMENT.

Deformity or Disease.	Cl	ydebai Clinic		Dı	ımbart Clinic			kintille Clinic.	och		Total.	
	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.
Kyphosis and Scoliosis, Knock Knees, Flat Foot, Infantile Paralysis, Hemiplegia, Constipation, Others, Total,	6 1 1	11 1 5 1 1 1 1	17 26 6 1 1 1 	14 3 2 2	11 9 1 	25 12 2	6	6 1 7	12 1 	26 1 4 2 2 35	28 1 14 3 1 1 	54 2 18 5 1 1 2

RESPONSE TO TREATMENT.

Clinle.		Good.	Fair.	Unsatisfactory.
Clydebank, Dumbarton, Kirkintilloch,	•••	8 20 This clinic has not treatment.	17 17 been open long enough	3 5 to see results of
Total,	• • •	28	24	8

NEW CLINIC AT KIRKINTILLOCH.

For a considerable time it had been obvious that some new arrangement must be made in Kirkintilloeh as regards clinic premises. Originally a certain amount of work had been done in the Nurses' Home and in various scattered School Clinics and latterly better accommodation was obtained in the Town Buildings. These premises, although an improvement on the former ones, were never really satisfactory, mainly on account of the small size of the Operating Room but also because the room used as a ward could only accommodate a very limited number of children overnight which made the Adenoid and Tonsil work uncconomical.

The Department of Health precipitated the building of a new Clinie by further limiting the number of children

to be dealt with at a time.

Before the 1929 Act came into force several plans had been prepared and sites inspected but some difficulty always arose, either as to the cost or as to the position of the site suggested. It was left therefore for the newly constituted County Council to carry out the scheme which had originated in the days of the Education Authority.

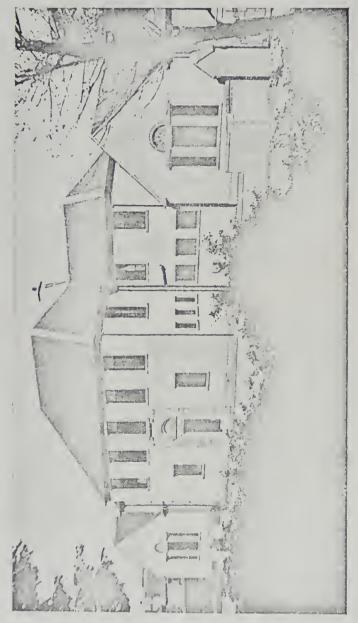
The buildings, which have accommodation for all forms of school inspection and treatment and also child welfare work, are shown on a plan on page 40 and were opened formally by the Rev. W. W. Reid, Convener of the Public Health Committee of the County (Provost Rutherford of Kirkintilloch presiding), in November, 1932.

The following is an excerpt from a description prepared

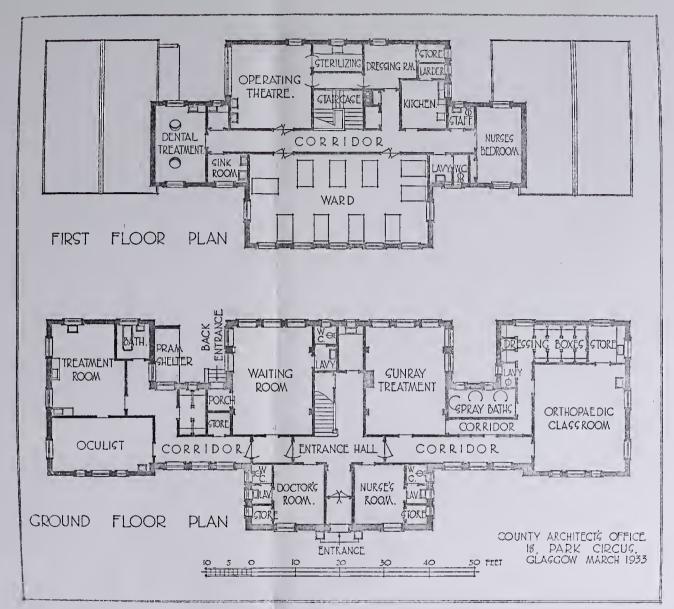
for the Local press:—

The building is of hollow brick construction and cement rougheast outside, with natural stone base course and dressings, sparingly used from Corschill Quarry. The architect considered that to creet an iron railing along the entire frontage to Lenzie Road would be a very expensive item, and would also give to the building that institutional appearance of a less enlightened age, and designed a low parapet wall with stone coping, the gateways being marked with substantial brick built and rougheast piers; the gates are of wrought iron of simple design.

The entrance vestibule enters into a hall from which the staircase to the upper floor arises. The staircase is constructed with a solid balustrade designed on modern lines. To the left of the entrance hall is a room for the Medical Officer, with lavatory and store for drugs and appliances. This room is balanced on the other side by a room of similar size, also with lavatory and storage for the use of the nurses. Continuing down the left hand corridor, which is six feet wide, is a waiting



Medical Examination and Treatment Clinic, Kirkintilloch.



Medical Examination and Treatment Clinic, Kirkintilloch.



room for mothers who may accompany their children. A side entrance to this room is provided, adjacent to which is a

covered shelter for perambulators.

At the end of the corridor is the ophthalmic clinic, fitted with all necessary appliances. Adjoining this room is a general treatment clinic. This room is fitted with sinks for cleansing purposes and a large foot bath. A bathroom is attached to this room and dressing cubicles are provided

adjacent.

To the right of the entrance hall is an electrical treatment room. This apartment is equipped with an ultra-violet ray lamp of the latest pattern, and two are lamps for general electrical treatment. It is cubicled off with hanging curtains. so that treatment can be earried on simultaneously with any of the electrical apparatus. Adjacent to this room is a range of spray baths and layatory accommodation, and also curtained off cubicles forming dressing rooms. At the end of the corridor is the orthopaedie elassroom of good size, having a southern and western exposure. It is fitted with the most modern appliances for corrective treatment. The spray baths, dressing cubicles and lavatory are of easy access from the classroom, forming a complete unit. A room has been provided adjoining the classroom wherein any plaster castings may be undertaken or special appliances stored. It is fitted with a sink. A cleaners' press and storage presses are provided on the ground floor.

The chief room on the upper floor is the operating theatre. the north wall of which is taken up by a large window worked with patent gearing. The floor is laid with composition material of a pleasant red colour. The equipment consists of operating table, operating hand lamp, surgeons' sinks, instrument case, and is up-to-date in every respect. A room for sterilising of instruments, leading out of the theatre, is provided. Adjoining the theatre and leading off a sub-corridor is a dressing or preparation room for children awaiting operation. A recovery ward for ten beds occupies the entire frontage of the centre outshoot of the building on the upper floor, and is adjacent to the operating theatre. The intention is to keep ehildren who have been operated on for a night in this ward so as they can receive every attention, and in view of this a kitchen and nurses' bedroom have been provided. dental clinic is situated on the upper floor and adjacent to the ward room into which children can be moved for recovery. A ward sink room, lavatories for nurses and children and

cleaners' room is also provided on the upper floor.

The building is heated throughout by a low pressure system of hot water, and hot water for domestic purposes is obtained from an independent system, with plant situated in the heating chamber. Electricity is installed throughout and includes the usual lighting units, power units for heating, cooking and dental drilling. The decoration of the building internally has been carried out in a uniform scheme of bright sunlight colours, and all woodwork stained deep blue or silver colour.

The accepted tenders for the structure amounted to £4500, and furnishings, floor coverings and equipment will bring the east up to £5500.

INQUIRY INTO RESULTS OF OPERATIONS FOR REMOVAL OF TONSILS AND OR ADENOIDS.

As was mentioned in the Annual Report for 1931-32 an enquiry was begun regarding the condition of children who had been operated on for throat, nose and car conditions,

practically all removal of tonsils and/or adenoids.

The number of cases examined during the session 1931-32 was 138, and it was felt that this was insufficient to enable satisfactory conclusions to be drawn. During the session 1932-33 the inquiry was continued and 508 cases were examined. Adding this number to those examined in the previous session the total is 646 children. Of these 595 had tonsils and adenoids removed; 2 had only tonsils removed; 48 had only adenoids removed, and one child was operated on for removal of a Nasa Polypus.

The interval between the operation and the re-examination of the child was never less than 12 months and was some-

times as long as 18 months.

No selection of the cases was made except that children in rural areas who had long distances to come were not reexamined. In almost every case a parent was present at the re-examination.

The cases were classified into three groups—Result satisfactory, result moderately satisfactory, result unsatisfactory—the eriterion being the effect on the general health of the child, based on the statement of the parent, the observation of the school medical officer, the disappearance of symptoms, and any other available evidence such as effect on school attendance.

Of those operated on for the removal of tonsils and adenoids, 79.5% were classified as result satisfactory, 12.4% as result moderately satisfactory, and 8.1% as result unsatisfactory.

Of those operated on for the removal of adenoids only, 50.0% were classified as result satisfactory, 22.9% as result moderately satisfactory, and 27.1% as result unsatisfactory.

The diserpaney in satisfactory results in the two groups

is worth noting, but as the number in the adenoids only group is so small it would be unjustifiable to attach undue

importance to the difference.

Undoubtedly the most striking result revealed by the enquiry was the marked improvement in general health, even in eases where individual symptoms such as discharges from nose or ears showed little change.

It is no exaggeration to say that many of the parents were enthusiastic about the beneficial effects of the operation

On page 44 will be found a table showing the results as

regards individual symptoms.

It will be seen that the great majority of cases of mouthbreathing are cured. Undoubtedly many of the eases in which mouth-breathing persists after the operation are due to the lack of training in nose-breathing. In three cases mouthbreathing began only after the operation, but no satisfactory reason was found for this.

The number of cases in which deafness was a symptom before operation was 124, and of these, 81 were cured and 43 stated that there was little or no improvement. Six cases developed deafness after the operation, but nearly all were due to wax in the car and were dealt with.

Of the 94 children who had discharging ears prior to operation, 50, or a little more than half, benefited by the operation so far as this symptom was concerned, and of those with discharging nose, 92 out of 176 reported as being eured. On the other hand, 8 children complained of running ear appearing for the first time after operation, and no fewer than 17 complained of persistent nasal discharge appearing for the first time after operation. Some of the cases of persistent nasal discharge are due to neglect of the toilet of the nose, but these are a minority.

A history of undue susceptibility to colds, either in head or chest, prior to the operation was given in 287 cases. Of these 167 were definitely improved by the operation, while 120 reported no change in susceptibility. Six patients complained that the operation had increased the susceptibility to cold.

Of the 117 pupils with a history of enlarged glands before operation, 64 were found to be cured and 53 had still some enlargement. Two children developed enlarged glands after the operation, but in these cases the condition of the teeth was sufficient to account for the onset.

Of the 31 cases who had a history of rheumatism before the operation, only 7 reported no further attack, while 24 reported no change. The removal of tonsils and or adenoids seems to have no effect where the rheumatism or chorea is established. No fewer than 8 cases had rheumatism for the first time after operation.

It is proposed to continue the enquiry next session.

44
Results of Removal of Tonsils and/or Adenoids.

		Tonsil	ls and A	Adenoid loved.	s	Only	Adenoi	la Reco	70.01
		Result Satisfactory.	Result Moderately Satisfactory.	Result Unsatisfactory.	Total.	Result Satisfactory.	Result Moderately Satisfactory.	Result Unsatisfactory.	and a graph of the
	Number.	473	74	48	595	24	11	13	41
Mouth Breathing,	Present before operation, Continuing after operation, Apparently cured, Beginning after operation,	282 27 255 1	49 21 28	28 19 9 2	359 67 292 3	19 2 17	7 4 3 —	11 9 2	~
Deafness,	Present before operation, Continuing after operation, Apparently eured, Beginning after operation,	87 17 70 4	23 18 5	9 6 3 1	119 41 78 5	2 2	3 2 1 —	1	3
Discharging Ear,	Present before operation, Continuing after operation, Apparently cured, Beginning after operation,	66 26 40 6	15 12 3 1	8 5 3	89 43 46 7	2 2 -	2 2 1	1 1 —	
Discharging Nose,	Present before operation, Continuing after operation, Apparently cured, Beginning after operation,	99 27 72 5	35 29 6 8	19 17 2 2	153 73 80 15	11 2 9	7 4 3 1	5 5 — 1	
Susceptibility to Colds,	Present before operation, Continuing after operation, Apparently cured, Beginning after operation,	199 58 141 2	37 26 11	28 25 3 1	264 109 155 3	10 2 8 —	5 3 2 1	S 6 2 2	1 3
Enlarged Giands	Present before operation, Continuing after operation, Apparently cured, Beginning after operation,	83 33 50 1	22 10 12 1	4 3 1 —	109 46 63 2		1 1	6 1	1
Rheumatism or Chorea,	Present before operation, Continuing after operation, Apparently cured, Beginning after operation,	4	11 10 1	4 2 2	30 23 7 6		1 1	- 1	

Treatment of Minor Ailments.

	reatmen	15 01	Willia	73 7-511	ment	.0,				
District	Nurse.	Number of Children dealt with.	Total Number of Attendances.	Number of Visits to Parents.	Number of Visits to Clinics or Schools.	Eye Cases.	Throat and Nose Cases.	Ear Cases.	Skin Cases.	Others.
Kirkintilloch, Cambernauld, (Cumbernauld, S. Mulrhead Arns, Southern District, Condorrat)	C. Jeffrey,	951	4021	77	204	180	2	89	608	72
New Kil patrick Old Kilpatrick (Landward), Cumbernauld (Drumglass and Croy)	J. Scott,	893	3376	172	167	110	• •	86	5 85	226
Old Kilpatrick, (Clydebank, Elgin Street, Our Holy Redeemer's)	S. Dougherty,	577	2295	36	83	59	43	109	142	9
Old Kilpatrick, (Radnor Park, Boquhanran, Dalmuir, St. Stephen's)	E. Lyle,	263	994	35	85	24	••	91	93	55
Dumbarton, (Academy, Knox- land, College Street, High Street, St. Patrick's)	M. Gilmour,	438	1011	16	66	23	• •	69	246	100
Vale of Leven, (except Renton)	E. Yule,	539	3112	71	106	30	5	76	378	50
Dumbarton, (West Bridgend, St. Patrick's High, Clerkhill), Relensburgh, Valc of Leven, (Renton)	E. Stevenson,	386	866	40	149	32	1	51	302	• •
Total,		4047	15,675	447	860	458	51	571	2354	512

Throat, Nose and Ear Clinics.

	C	Clydebank.	ار.	IX.	Kirkintilloch.	ch.	Dir	Dumbarton.	i.		Total.	
	Sehool	Sehool Sehool	Total	School	Pre- School	Total	Selicol	Pre- School	Total	School	Pre- School	Total
Number of Children examined Number of Children operated on Attendances with Ambulanee Hone visits for after-care	247 278 1008	73 56 254 254	450 334 1262	115 115 215 215 215 215	72 16 32 33	130 131 131 131 267	299 251 251 1137	\$4 £5 50 50 50 50 50 50 50 50 50 50 50 50 50	244 293 293 1357	768 614 614 614	135 114 112 506	903 758 756
Excision of Tonsils and Adenoids Excision of Tonsils and Adenoids Excision of Tonsils only Others	203 203 1	36 : 20	245 245 1	10 ::	100 : 6	101	196	: a :	6.59	496 145 1	35:	180
Causatlon— Discharging Ears Tonsils much Enlarged Deathess Obstructed Breathing and Deafness Alhintis Fonsilitis Enlarged Glands Sronchliss	31 216 56 119 141 8 124 831 831	107 107 100 100 38 38 38 32 32 32 32	324 170 170 170 170 170 170 170 170 170 170	7-4850 ± 500 88	0 :: HD : 10H ::	00 T 8 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	212 212 255 215 125 125 125 125 125 125	8 4 4 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	25.52 25.53 25.53 25.54 25.50	254 250 250 250 250 250 250 250 250 250 250	115 1148 115 115 1132 1132 38	90 91 91 91 93 93 93 93 93 93 13 93 17 85 17 86 17 8 17 8
Results— Progress definite and rapid Progress retained Still on the books Sent to Hospital	375	56	334	211 20 80 	16	128	246	5	288	636 170	114	750 8 1S7

Dental Treatment.

						47	7							_
	100 mg	merics.	General.	:	50		:	•	1055	236	174	:	12	1592
	**************************************	Aucst	Local.	455	318	1552	543	430	2434	865	629	80	725	8018
Extractions.	1	rea.	Total No. of Extrac- tions	599	803	1552	169	598	10,747	2820	2135	118	1485	21,551
Ex		n Extracted.	Per- nianent.	106	132	381	210	184	1759	644	419		407	4200
	E	лести	Tem- porary.	493	671	1168	484	114	8988	2176	1686	94	1078	17,252
	Total	Number	Teeth Con- served.	503	160	275	584	253	1129	692	491	44	1206	5046
atment.	1		Per- manent.	101	33	61	307	133	289	166	151	17	808	2002
Conservation Treatment.	Teeth Conserved by other	Treatment.	Tem- porary.	51	30	1	9.6	40	:	:	:	2	63	304
Conserva	Filled.	_	Per- manent.	51	46	230	178	7.0	840	520	3.13	17	328	2632
	Tecth Filled		Tem-		2	61	00	1		•		က	10	48
_		Total	of Cases Treated.	541	386	846	737	543	2345	1003	1330	88	939	9748
Treated.	Number	of Emer-	geney cases treated.	148	133	300	454	350	976	1108	951		715	5150
Children			Number of Cases Treated.	303	253	540	283	189	1360	885	379	83	224	4508
Number of Children Treated.	Routine Cases.	Number	of Cases requiring Treat- ment.	\$2.50 41.00	202	816	270	264	2531	1102	845	56	263	6711
-	Rot	_	Number of Cases of Cases requiring In- rected. ment.	124	207	846	393	360	4615	1740	1129	144	374	10.369
	10086	NE	AREA	Cumbernauld (Mr. Martin),	Kirkintilloch (Mr. Martin),	Kirklntilloch† (Mr. Wydner),	New Kilpatrick (Mr. Martin),	Old Kilpatrick (Mr. Martin),	Old Kilpatrick (Miss M'Kendrick),	Dumbarton (Miss Pugh),	Vale of Leven (Miss Pugh),	Vale of Leven (Mr. Martin),	Helensburgh (Mr. Martin),	Total

tin Kirkintilloch Burgh, Inspections are made by the School Medical Officer, who refers children requiring treatment to Mr. Wydner, L.D. dentist, and during the session he worked for 234 hours.

Ophthalmic Treatment of School Children,

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		1	T V	Boys.	<u> </u>	- 1		200 200 200 200 200 200 200 200 200 200		- 1	1 162		21 21		26 25	000	202	272
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						;	Defective Vision treated with	eg.	ĺ	Total,	Dafootico Willon too	benefit from Spectacles,	Vlslo	reated,	aber		atlons	
							reetive Vis	spectaeles,			tiro	At fro	tive	ed,	Nun	nined	amin	
						2	tres	Spe			Dafoo	bene	Defective Vision oth	treat	Total	Examined,	Re-Examinations	

Total Number of Children Examined-1099. Total Number of Spectacles Supplied-707.

Ophthalmic Treatment of School Children-Continued.

					SCHOOL	SCHOOL MANAGEMENT AREA.	MENT AR	EA.				
Complications.	Dumb	Dumbarton.	Helensburgh.	ourgh.	Kirkintilloch and Cumbernauld.	loch and	Kilpa	New Kilpatrick.	Old Kilpatrick.	Old atrick.	Vale of Leven.	Leven.
	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	GIrls.	Boys.	Girls.	Boys.	Girls.
Blepharitis,	1	44	:	:	8	9	0.1	01	00	17	2	9
Strahlamia convergence		.00	:		• 1	* 1		• :		~	:	:
Strabismus divergens		2 -	:	:	077	7.1	N	:0	00 1	56	္တ	:0 61
Conjunctivitis and Keratitis,	11-	1 01			: 67	: 67	:0		П С	r.	:	
Opacity of Cornea,		6			্ল	9 9	1 01	4 51	5.15	- 0	: 21	H 00
Synechla anterlor,		:	:				١:				:	
Opacity of Lens,		-	:	:	:	23	:		01	-	H	-
Charoldo Petinitis	•	:,	:	:	:		:	:	:	Н	:	:
Only bulgacalories,	N	7	:	:		:		:	က	¢1		
Colobona Liveac	:	:	:	:	:	:	:	:		H	:	:
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Burbithalmos	0 6	4	:	•	•	:	:		-		•	
Microphthalmla	1-	:r	:	:	:	:	:	:				:
Phthisis Rulbi	٦ ۵	7	:	:	:	:	•	:	:	-		:
Anonhthalmos	1	: "		:	:	:		:		:	:	:
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Report by School Nurses.

District.	Nurse.	Number of Children examined.	Total number of Inspections.	Number of Visits to Parents or Schools.	Vermin or Nits on head.	Vermin or Nits on body.	Vermin Suspected.	Unsatisfactory Clothing.	Unsatisfactory Footgear.	Others.
Kirkintilloch, (Cumbernauld, S. Muirhead Arns, Southern Dis- trict, Condorrat)	C. Jeffrey,	390	1657	67	191	1	173	25	* *	
New Kilpatrick, Old Kilpatrick, (Landward), Cumbernauld (Drumglass and Croy)	J. Scott,	346	1489	175	288	40	48	24	1	4
Old Kilpatrick, (Clydebank, Elgin Strect, Our Holy Redcemer's)	S. Dougherty,	365	1172	38	163	* *	177	1	4	23
Old Kilpatrick, (Radnor Park, Boquhanran, Dal- muir, St. Stephen's)	E. Lyle,	245	1003	50	153	18	29	11	6	33
Dumbarton, (Academy, Knox- land, College Street, High Street, St. Patrick's)	M. Gilmour,	355	1468	85	288	19	4	8	2	27
Valc of Leven, (except Renton)	E. Yule,	408	1667	87	335	110	27	10	17	
Dumbarton, (West Bridgend, St. Patrick's High, Clerkhill), Vale of Leven, (Renton), Helensburgh,	E. Stevenson,	660	3012	283	499	4	485			9.
Total,		2769	11,468	785	1917	192	943	79	3()	1:07

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